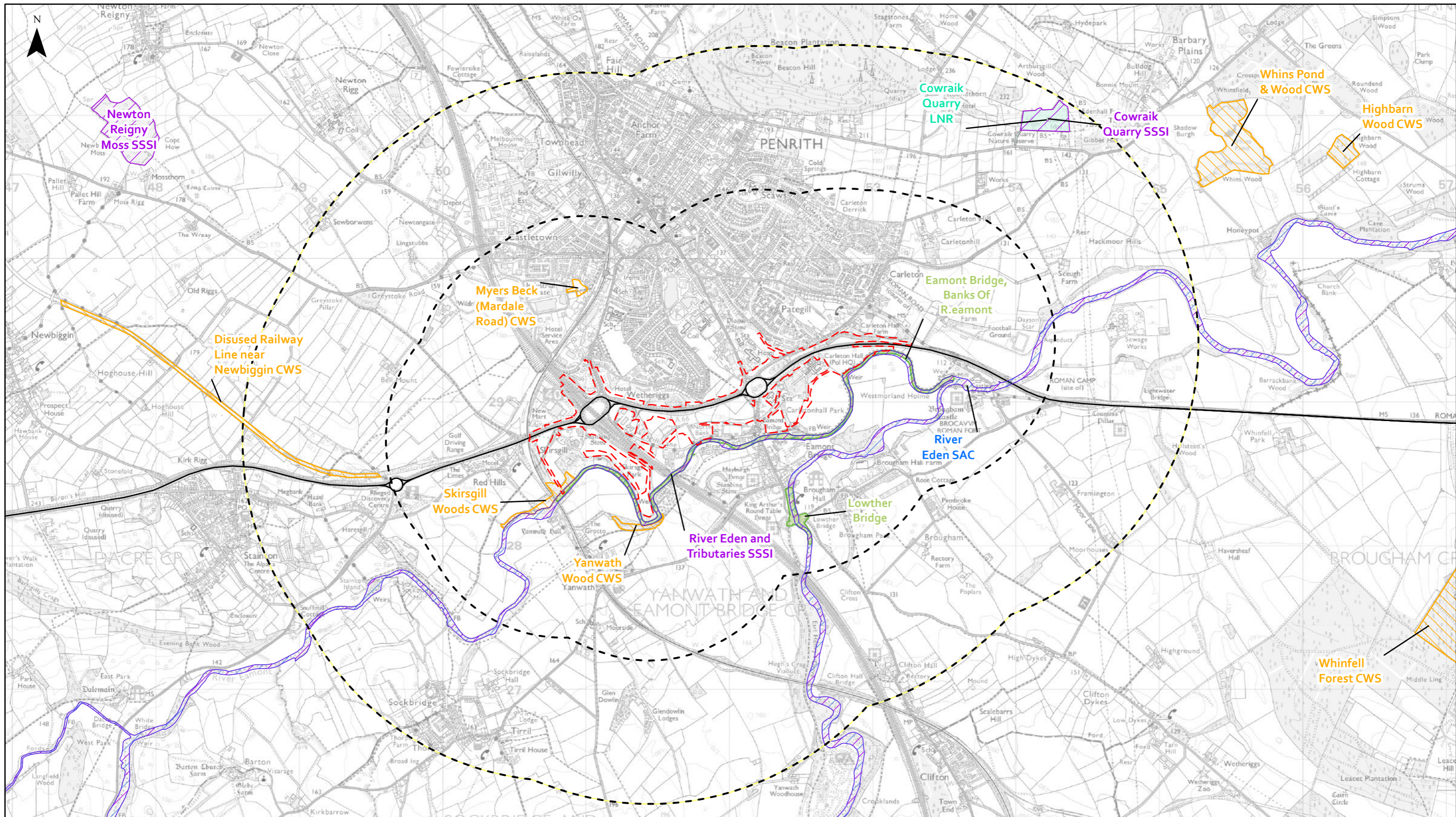


## A66 Northern Trans-Pennine

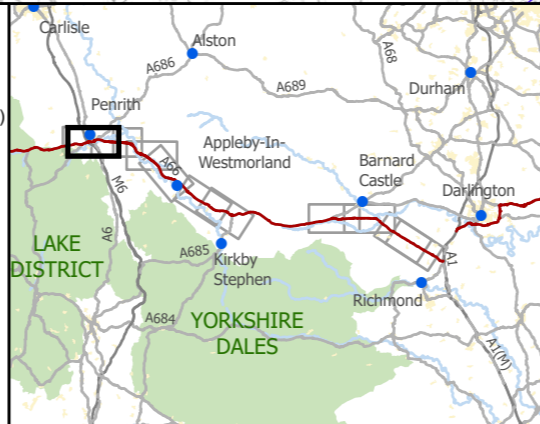
### Figures - 06. Biodiversity



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)



**highways england** **A66 NTP** Integrated Project Team

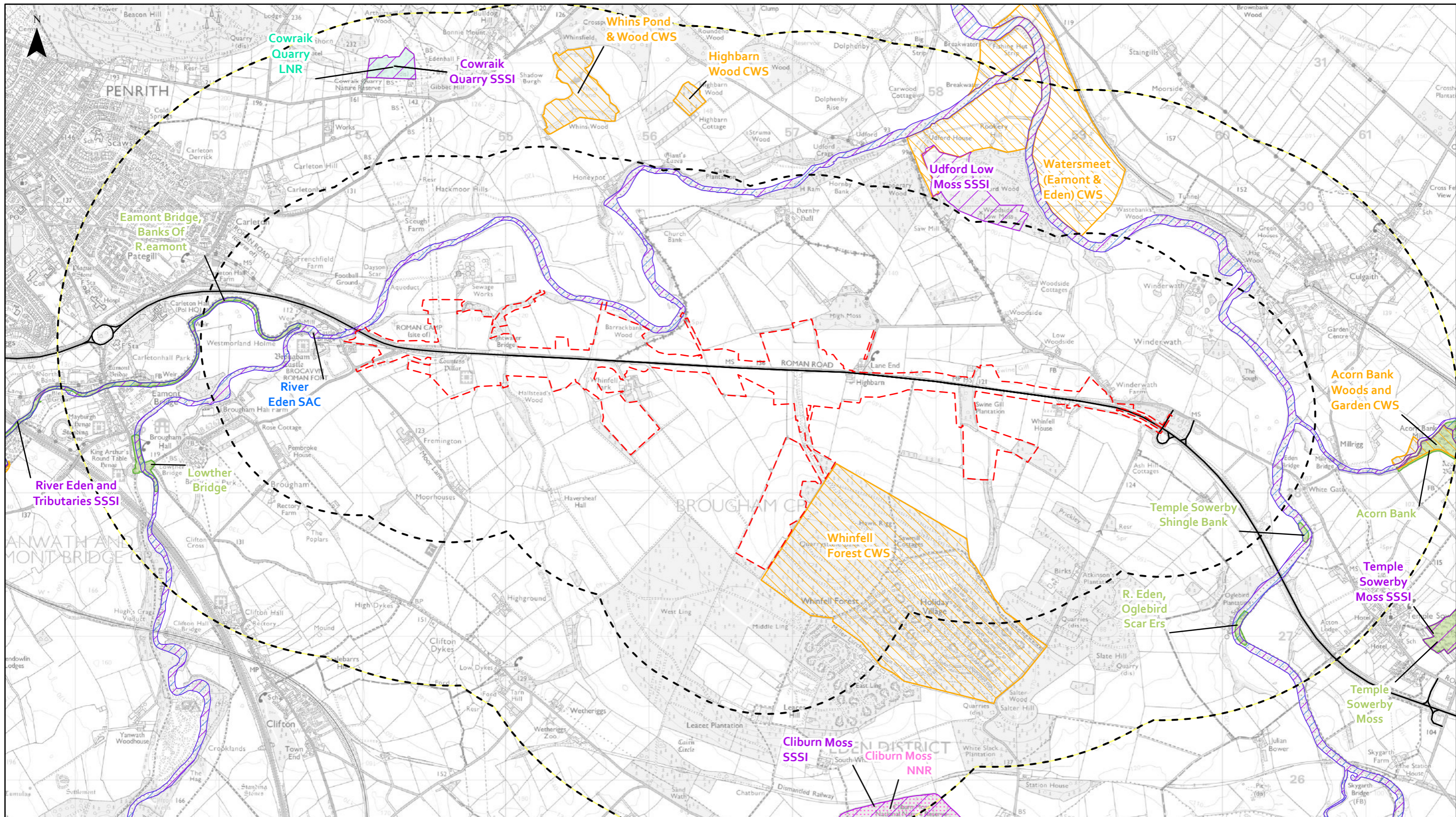
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		05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised	

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title <b>Figure 6.1</b>			
Designated Sites Sheet 1 of 22			
M6 Junction 40 to Kemplay Bank			
Scheme Alignment			
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Location	Type	Role	Number
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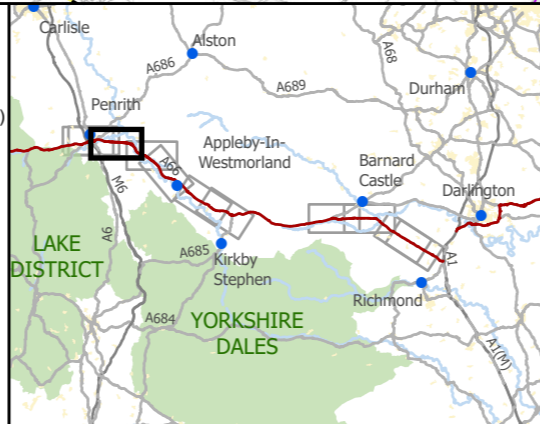
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 - - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR

**Statutory Designated Sites**

- Special Protection Areas (SPA)
- Special Areas of Conservation (SAC)
- Sites of Special Scientific Interest (SSSI)
- National Nature Reserves (NNR)
- Local Nature Reserves (LNR)

**Non-Statutory Designated Sites**

- Local Wildlife Sites (LWS)
- County Wildlife Sites (CWS)
- Sites Of Invertebrate Significance (Cumbria)



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P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
		05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
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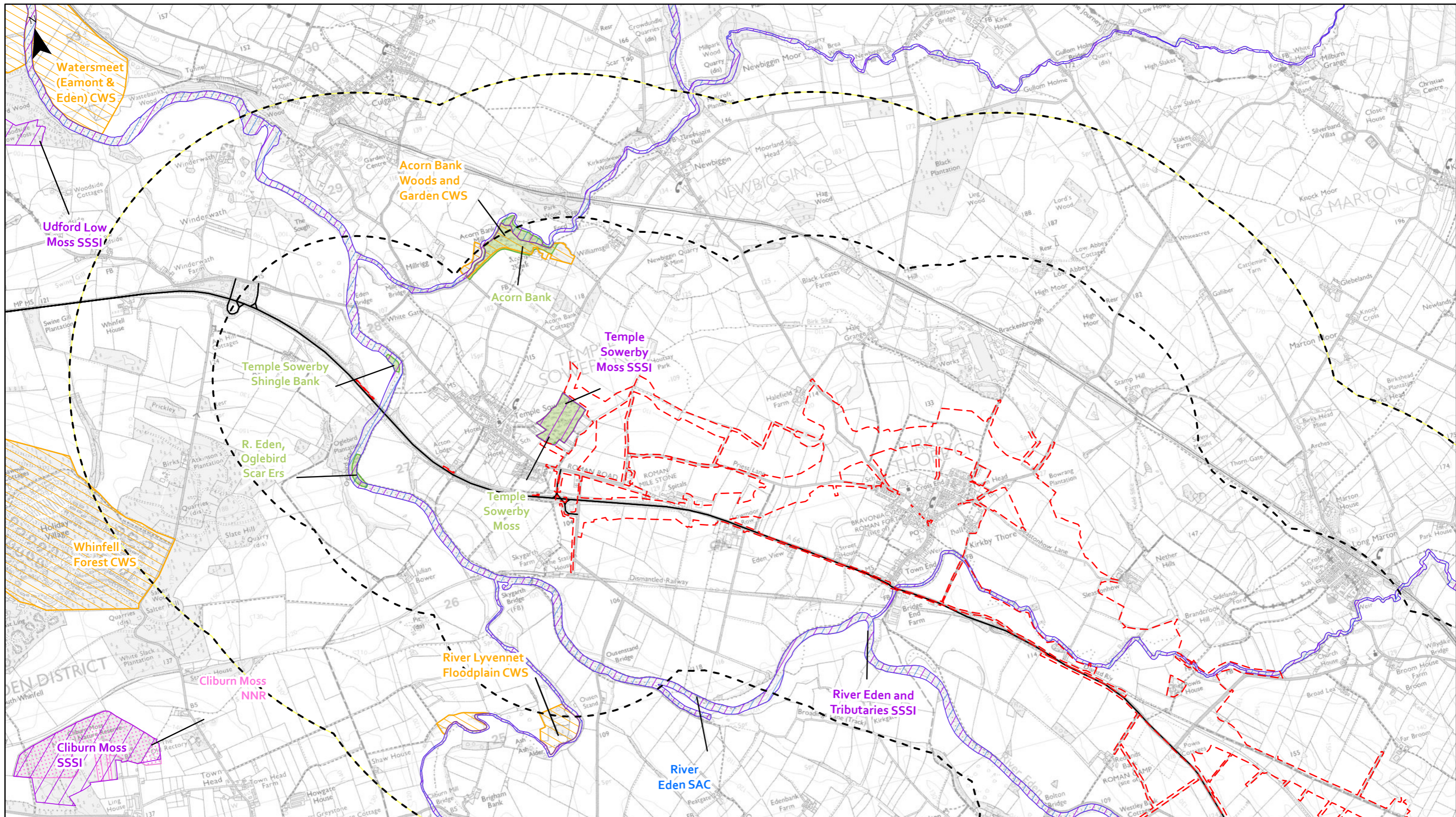
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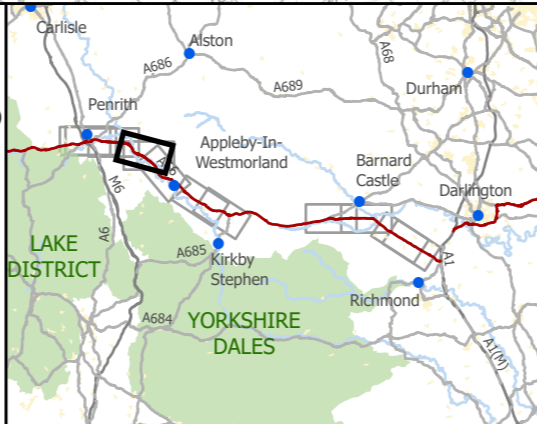
Map Title  
**Figure 6.1 Designated Sites**  
 Sheet 2 of 22  
 Penrith to Temple Sowerby  
 Scheme Alignment

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Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL	MP - LB	003001

Suitability S4 | Suitability Description FIT FOR STAGE APPROVAL | Revision P01



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 - Existing A66  
 - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - Proposed Draft DCO Boundary For The Purpose PEIR
- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)
- Non-Statutory Designated Sites**
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  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)



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P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
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Revision	Created	Checked	Reviewed	Approved	Authorised	

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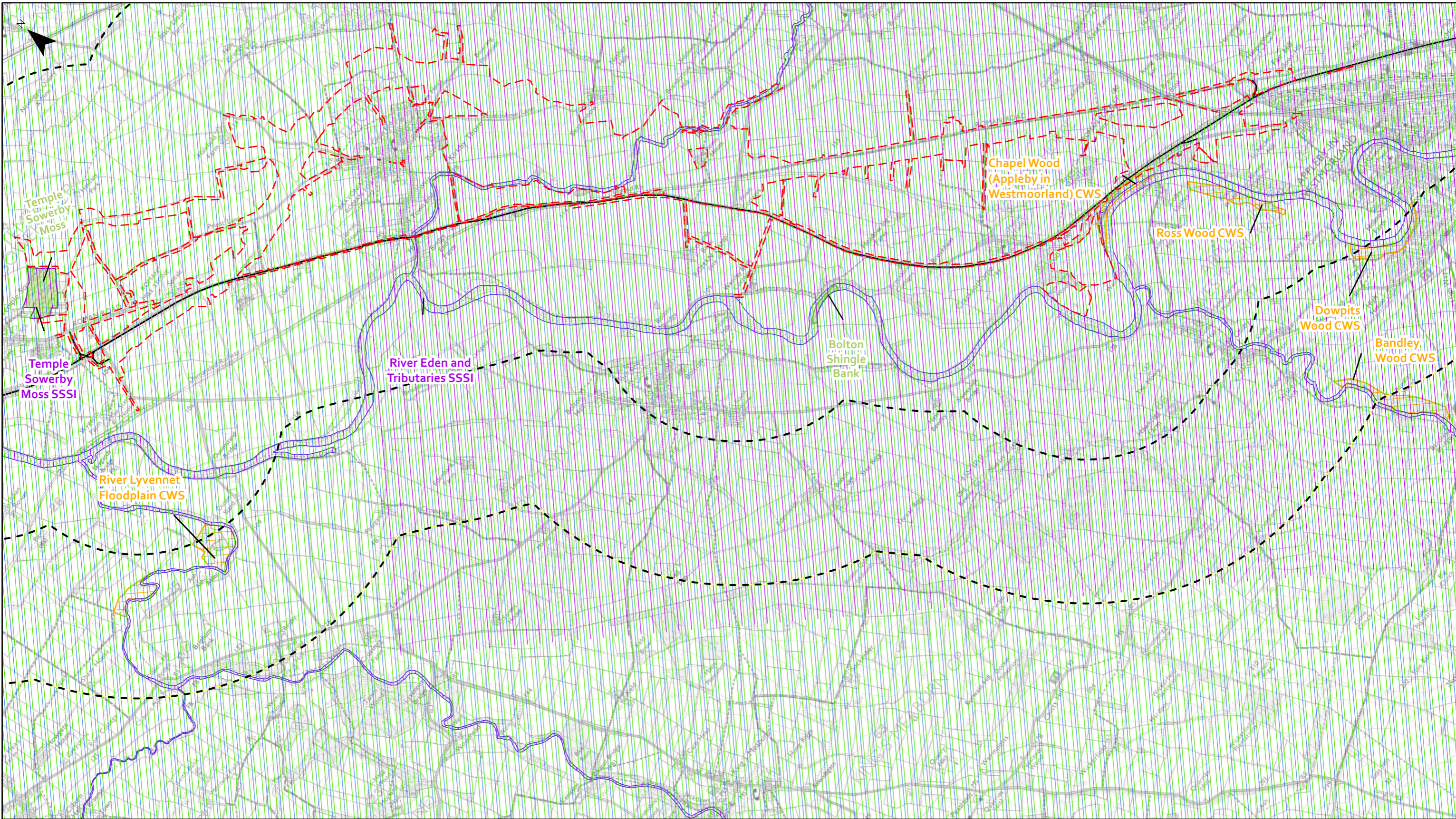
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
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**Designated Sites**  
**Sheet 3 of 22**  
**Temple Sowerby to Appleby**  
**Blue Alternative**

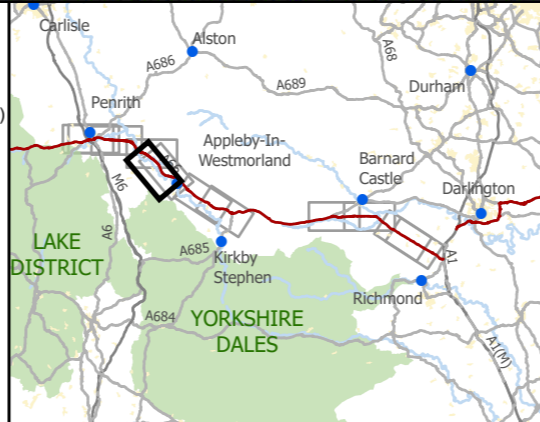
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S00	-	MP - LB	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
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- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)

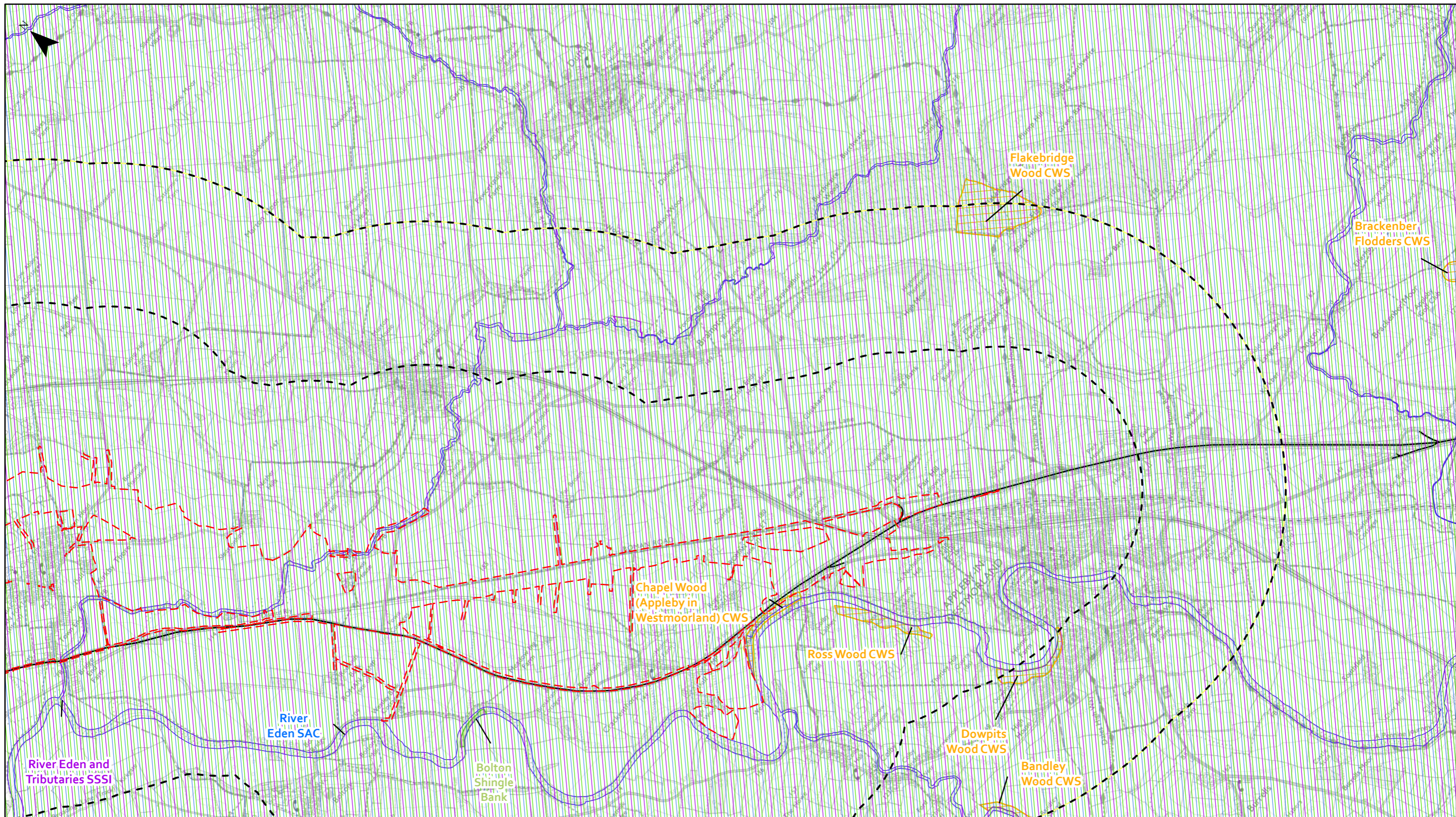


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Revision	Created	Checked	Reviewed	Approved	Authorised

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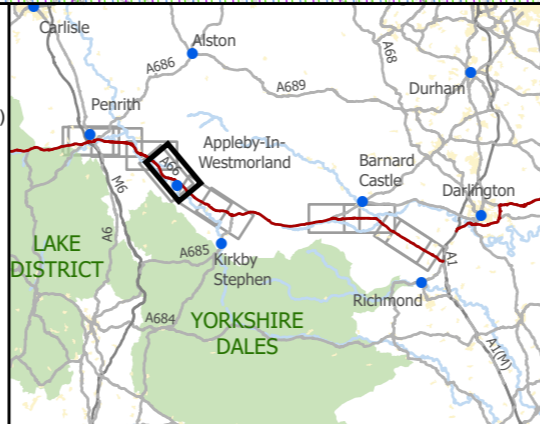
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Designated Sites Sheet 4 of 22			
Temple Sowerby to Appleby Blue Alternative			
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	S00	MP - LB	003003
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Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01



- Existing A66
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- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)

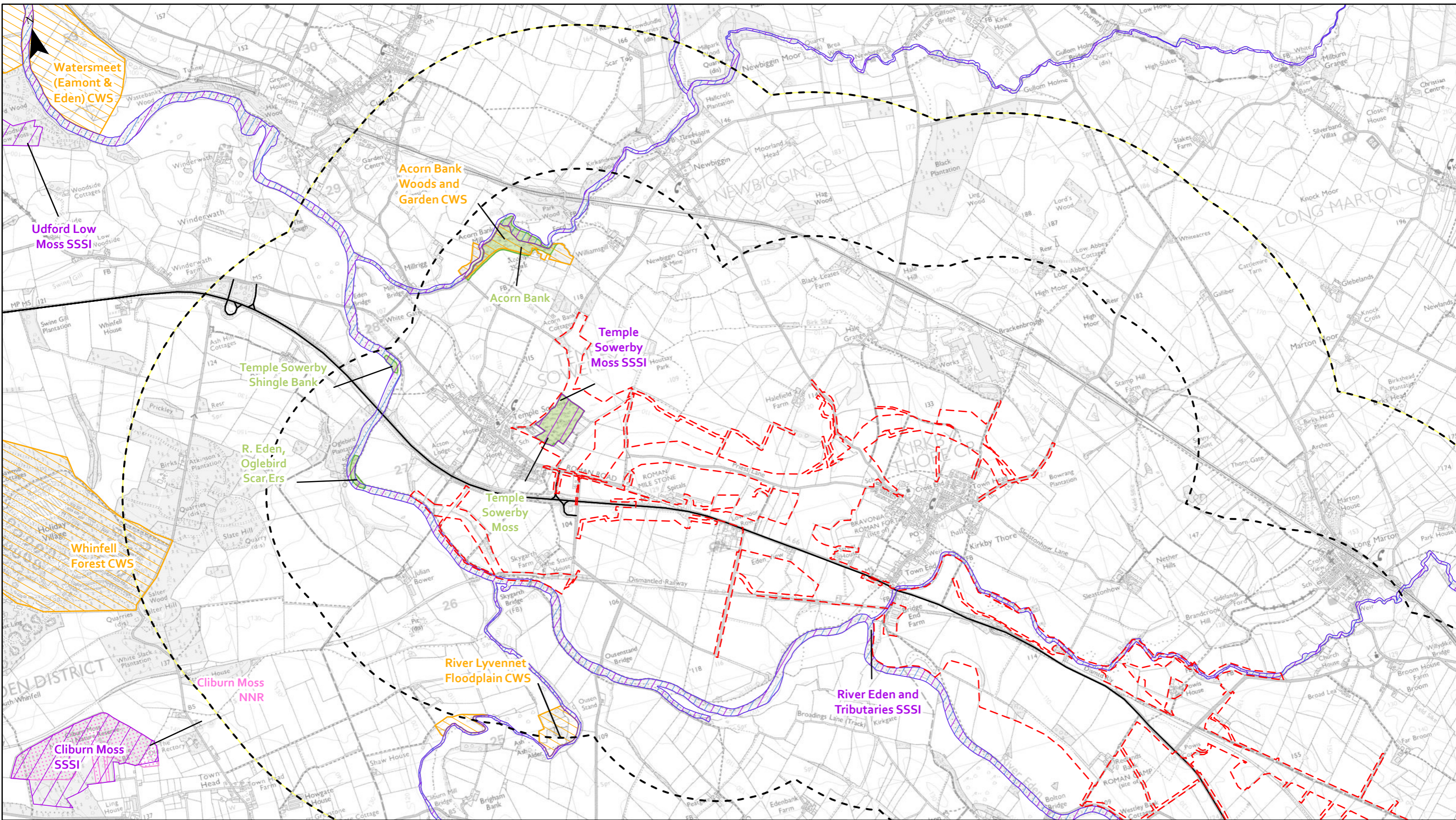


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Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title <b>Figure 6.1</b>			
Designated Sites Sheet 5 of 22			
Temple Sowerby to Appleby Blue Alternative			
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Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01



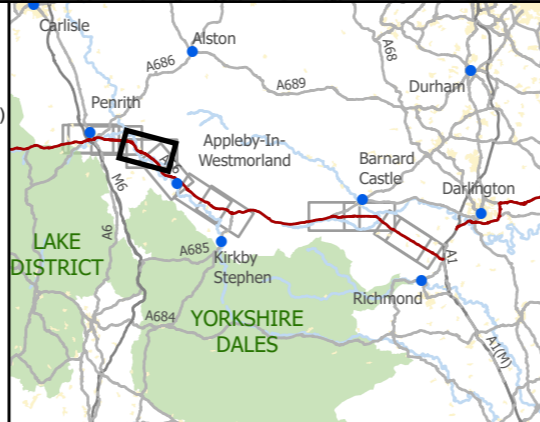
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 - - - Proposed Draft DCO Boundary For The Purpose PEIR

**Statutory Designated Sites**

- Special Protection Areas (SPA)
- Special Areas of Conservation (SAC)
- Sites of Special Scientific Interest (SSSI)
- National Nature Reserves (NNR)
- Local Nature Reserves (LNR)

**Non-Statutory Designated Sites**

- Local Wildlife Sites (LWS)
- County Wildlife Sites (CWS)
- Sites Of Invertebrate Significance (Cumbria)



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P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
		05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
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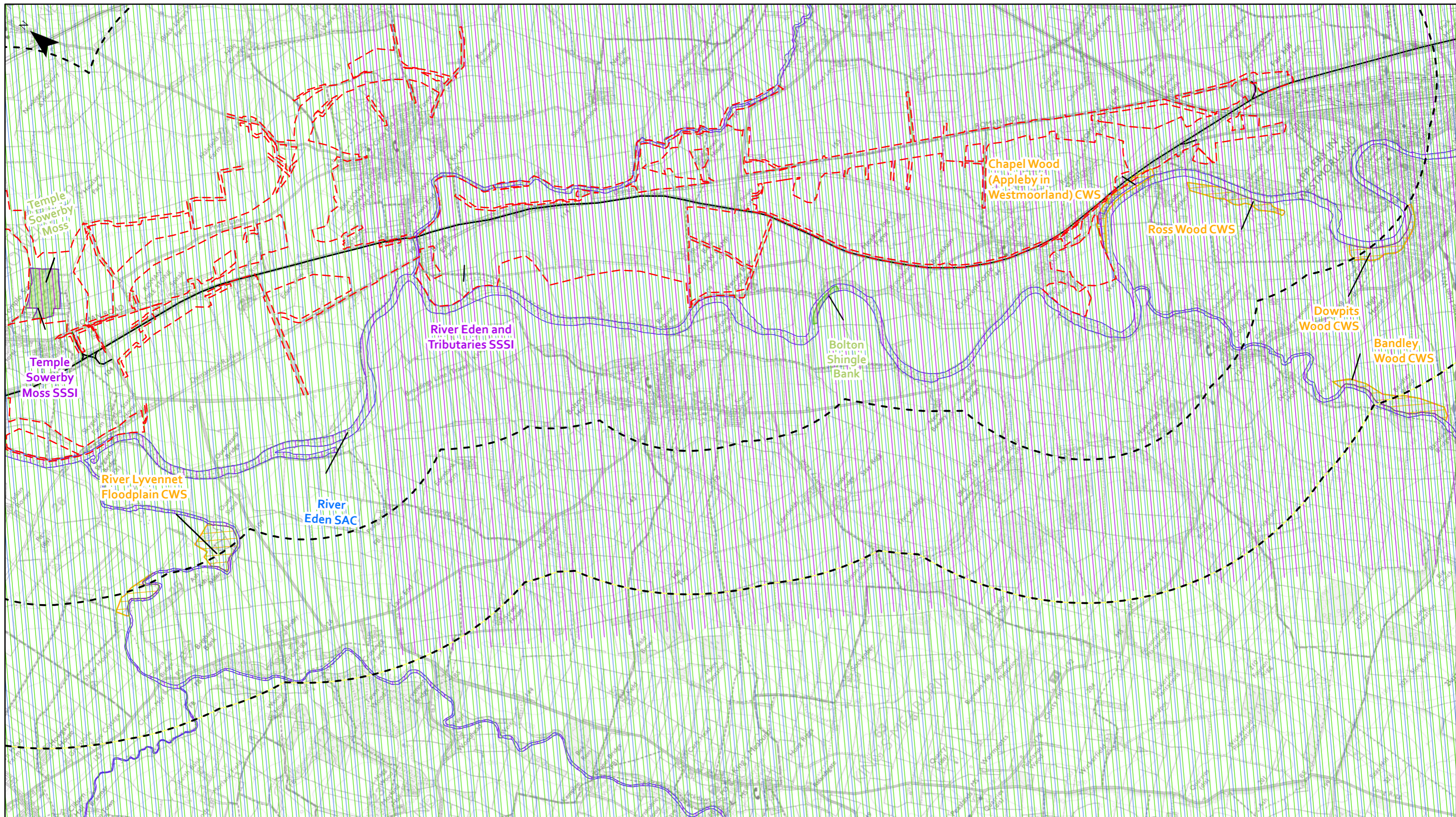
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
**Figure 6.1**  
**Designated Sites**  
**Sheet 6 of 22**  
**Temple Sowerby to Appleby**  
**Orange Alternative**

Map Number	Project	Originator	Volume
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Location	Type	Role	Number
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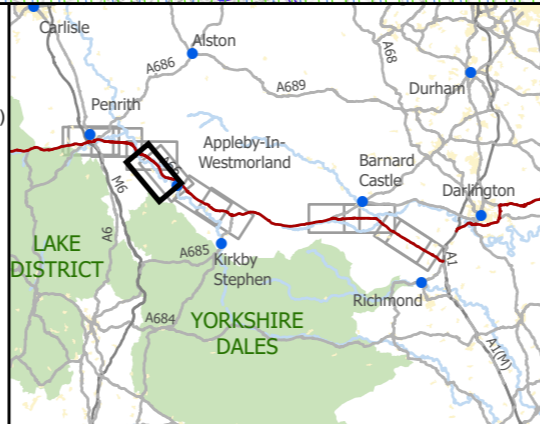
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S4	FIT FOR STAGE APPROVAL	P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)



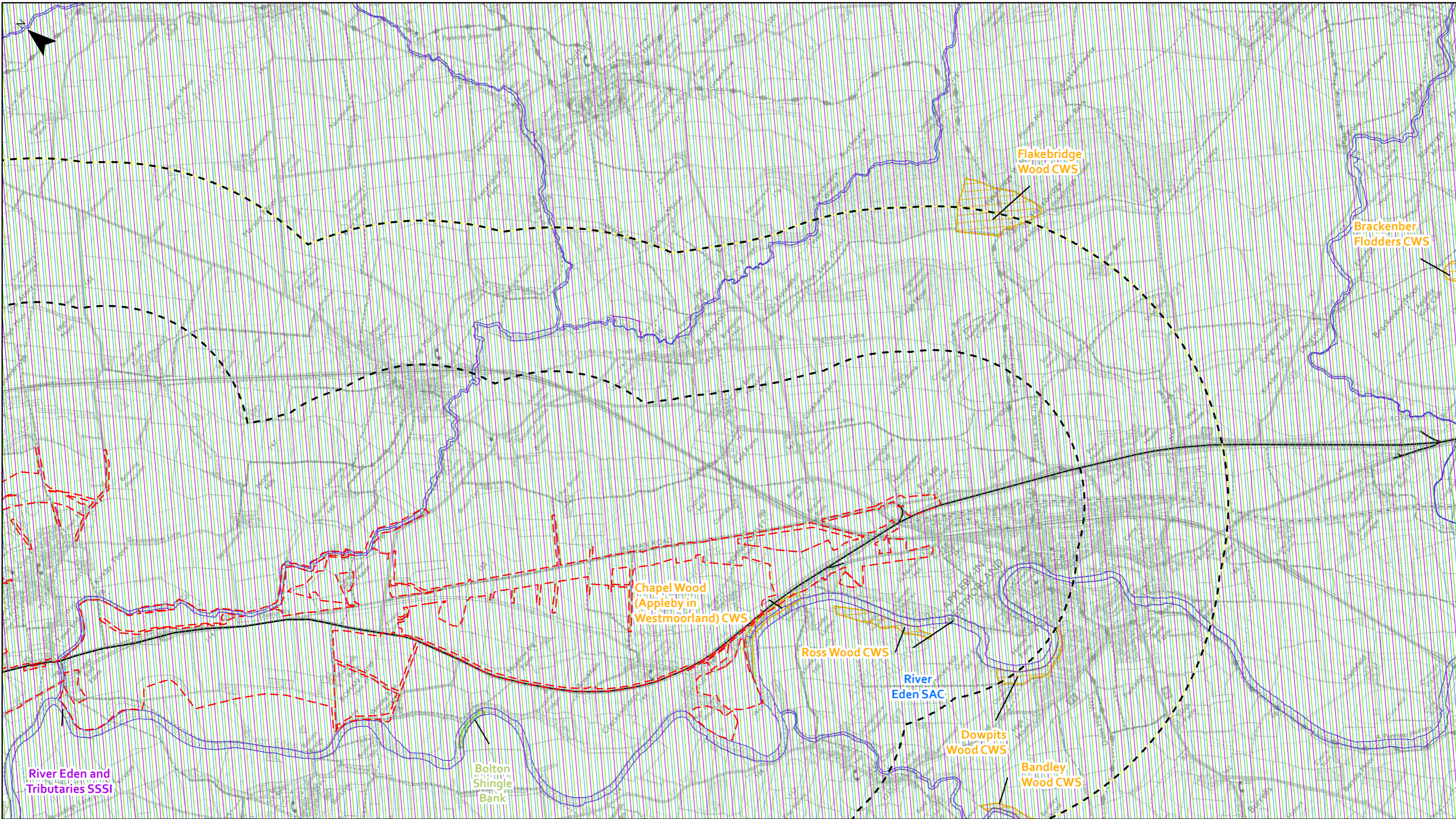
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Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.1			
Designated Sites			
Sheet 7 of 22			
Temple Sowerby to Appleby			
Orange Alternative			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00	-	MP - LB	- 003006
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Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P01





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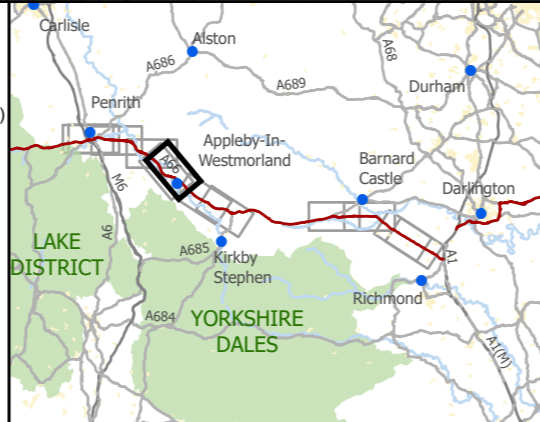
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- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

**Statutory Designated Sites**

- Special Protection Areas (SPA)
- Special Areas of Conservation (SAC)
- Sites of Special Scientific Interest (SSSI)
- National Nature Reserves (NNR)
- Local Nature Reserves (LNR)

**Non-Statutory Designated Sites**

- Local Wildlife Sites (LWS)
- County Wildlife Sites (CWS)
- Sites Of Invertebrate Significance (Cumbria)



**highways england** **A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

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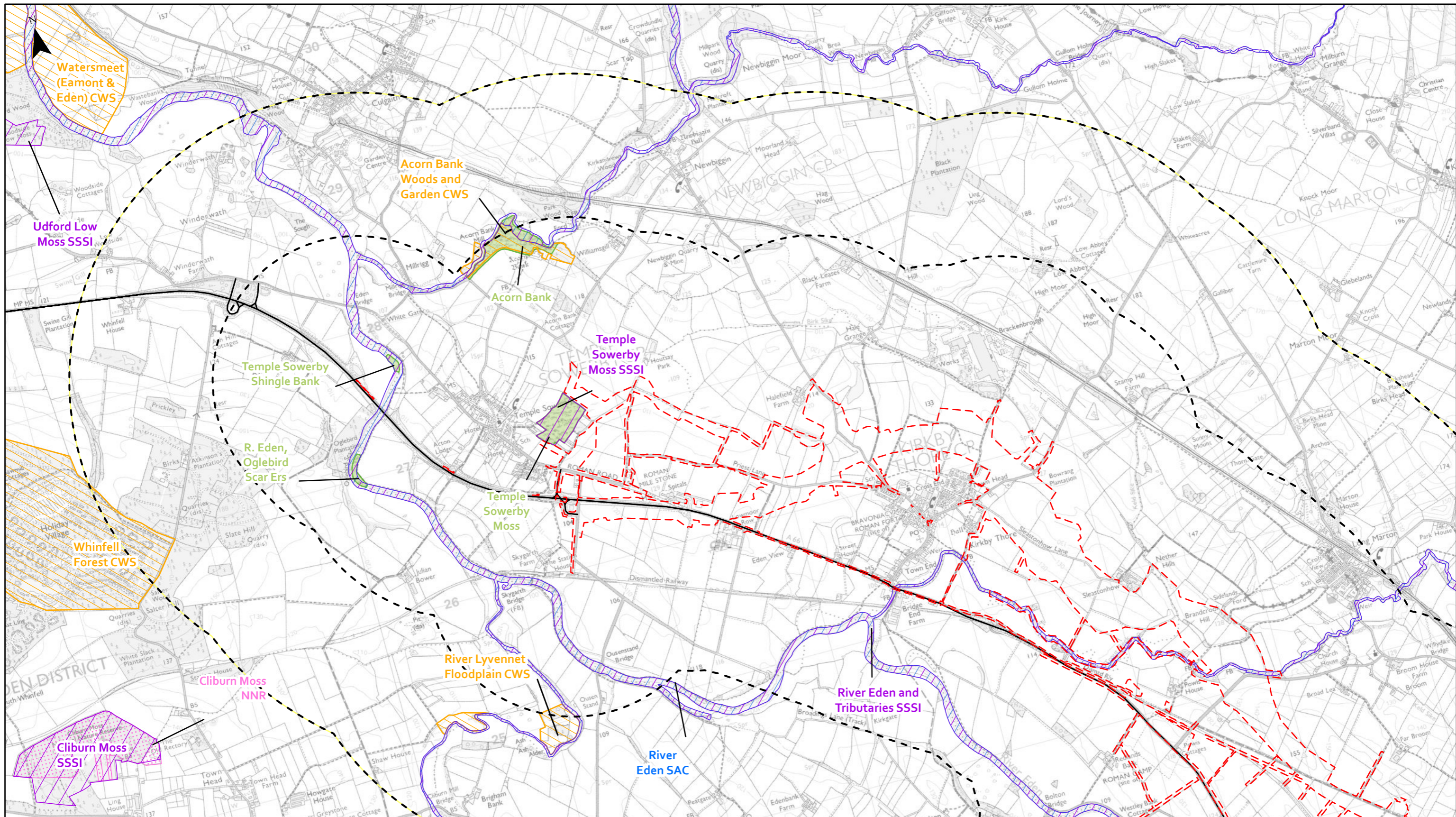
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**A66 Northern Trans-Pennine**

Map Title  
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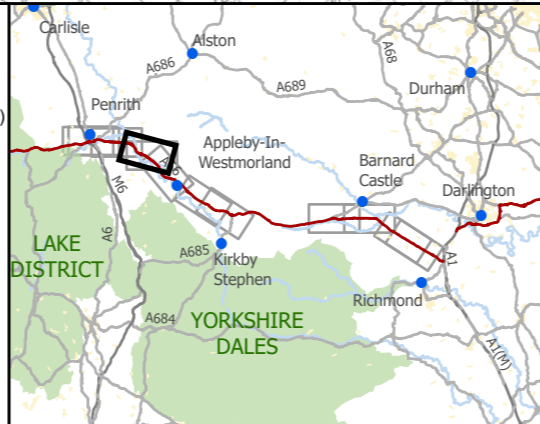
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**Sheet 8 of 22**

Temple Sowerby to Appleby  
**Orange Alternative**

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S00	-	MP - LB	- 003007
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR
- Statutory Designated Sites**
- ▨ Special Protection Areas (SPA)
  - ▨ Special Areas of Conservation (SAC)
  - ▨ Sites of Special Scientific Interest (SSSI)
  - ▨ National Nature Reserves (NNR)
  - ▨ Local Nature Reserves (LNR)
- Non-Statutory Designated Sites**
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  - ▨ County Wildlife Sites (CWS)
  - ▨ Sites Of Invertebrate Significance (Cumbria)



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P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
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Revision	Created	Checked	Reviewed	Approved	Authorised	

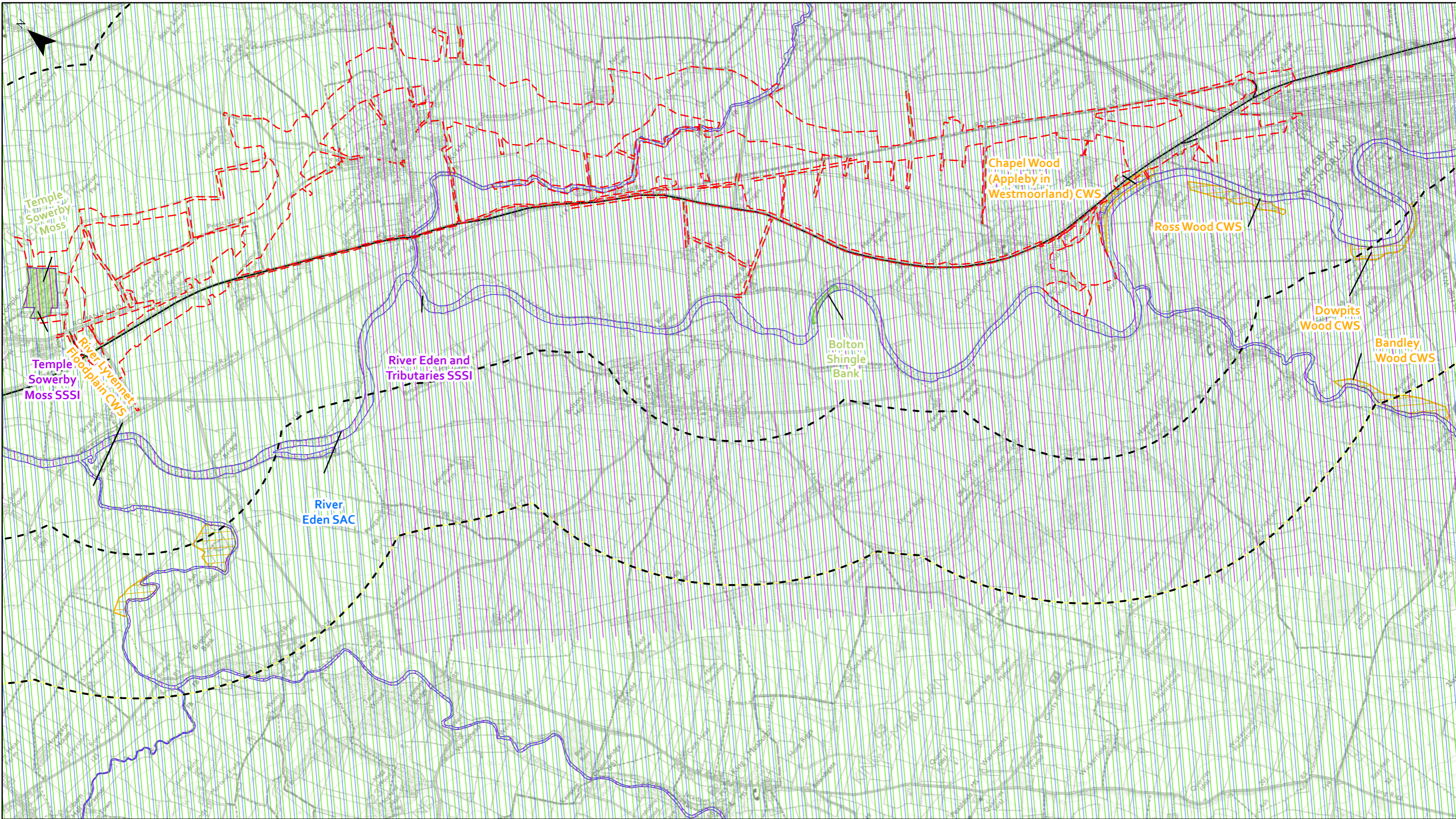
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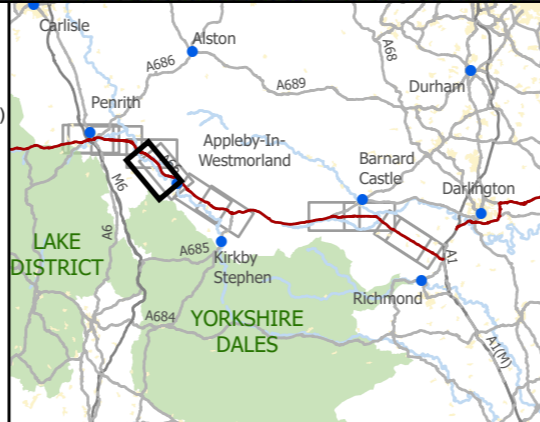
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Map Title <b>Figure 6.1</b>			
Designated Sites Sheet 9 of 22 Temple Sowerby to Appleby Red Alternative			
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Location	Type	Role	Number
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Suitability	Suitability Description	Revision	
S4	FIT FOR STAGE APPROVAL	P01	



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
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  - Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)

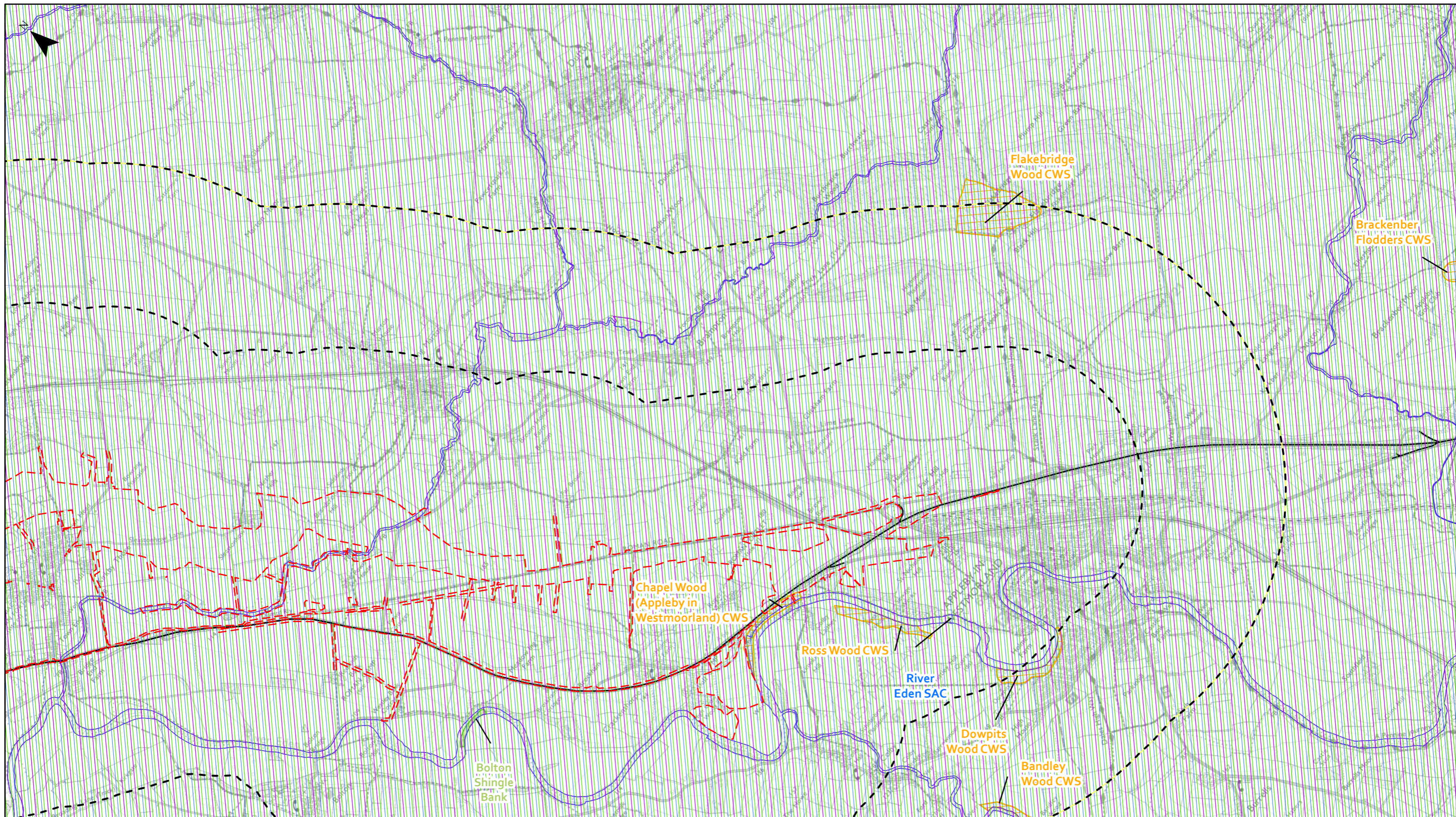


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Revision	Created	Checked	Reviewed	Approved	Authorised

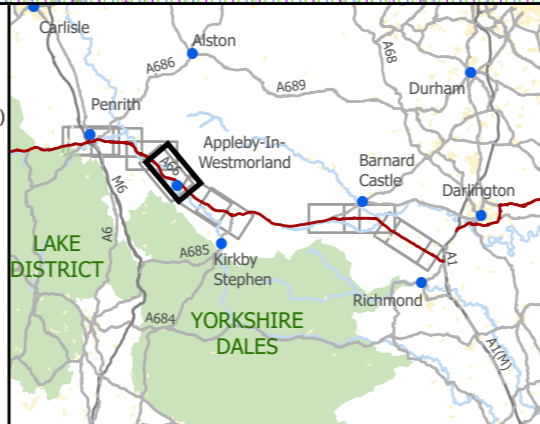
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title <b>Figure 6.1</b>			
Designated Sites <b>Sheet 10 of 22</b>			
Temple Sowerby to Appleby <b>Red Alternative</b>			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00		-	MP - LB - 003009
Location		Type	Role   Number
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P01



<p>Existing A66</p> <p>Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR</p> <p>Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR</p> <p>Proposed Draft DCO Boundary For The Purpose PEIR</p>	<p><b>Statutory Designated Sites</b></p> <p>Special Protection Areas (SPA)</p> <p>Special Areas of Conservation (SAC)</p> <p>Sites of Special Scientific Interest (SSSI)</p> <p>National Nature Reserves (NNR)</p> <p>Local Nature Reserves (LNR)</p>	<p><b>Non-Statutory Designated Sites</b></p> <p>Local Wildlife Sites (LWS)</p> <p>County Wildlife Sites (CWS)</p> <p>Sites Of Invertebrate Significance (Cumbria)</p>
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P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
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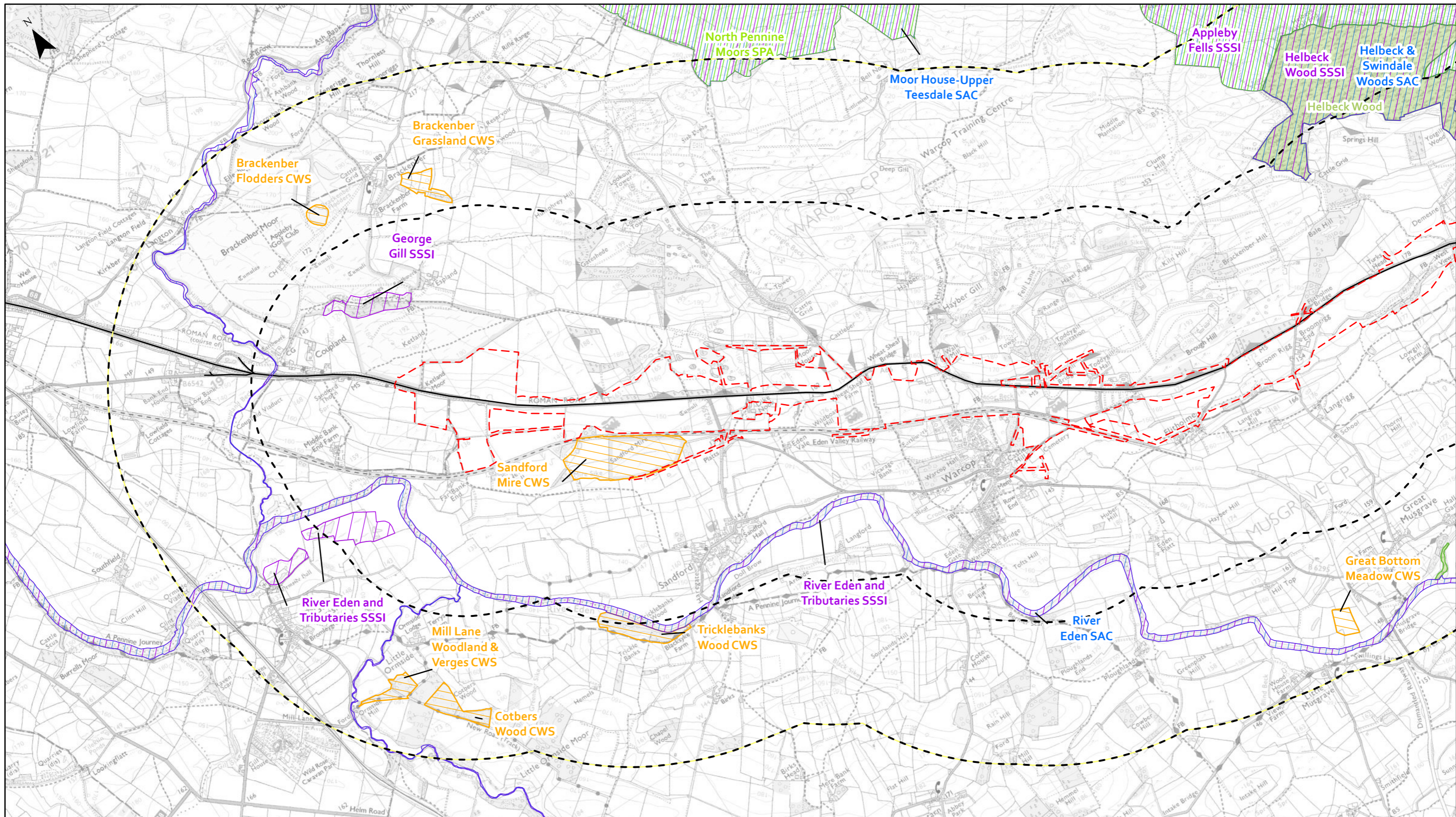
Project Name  
**A66 Northern Trans-Pennine**

Map Title  
**Figure 6.1**

Designated Sites  
Sheet 11 of 22  
Temple Sowerby to Appleby  
Red Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
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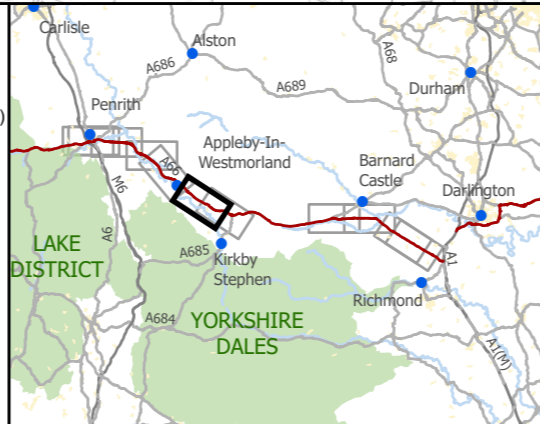
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S4	FIT FOR STAGE APPROVAL	P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

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- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)

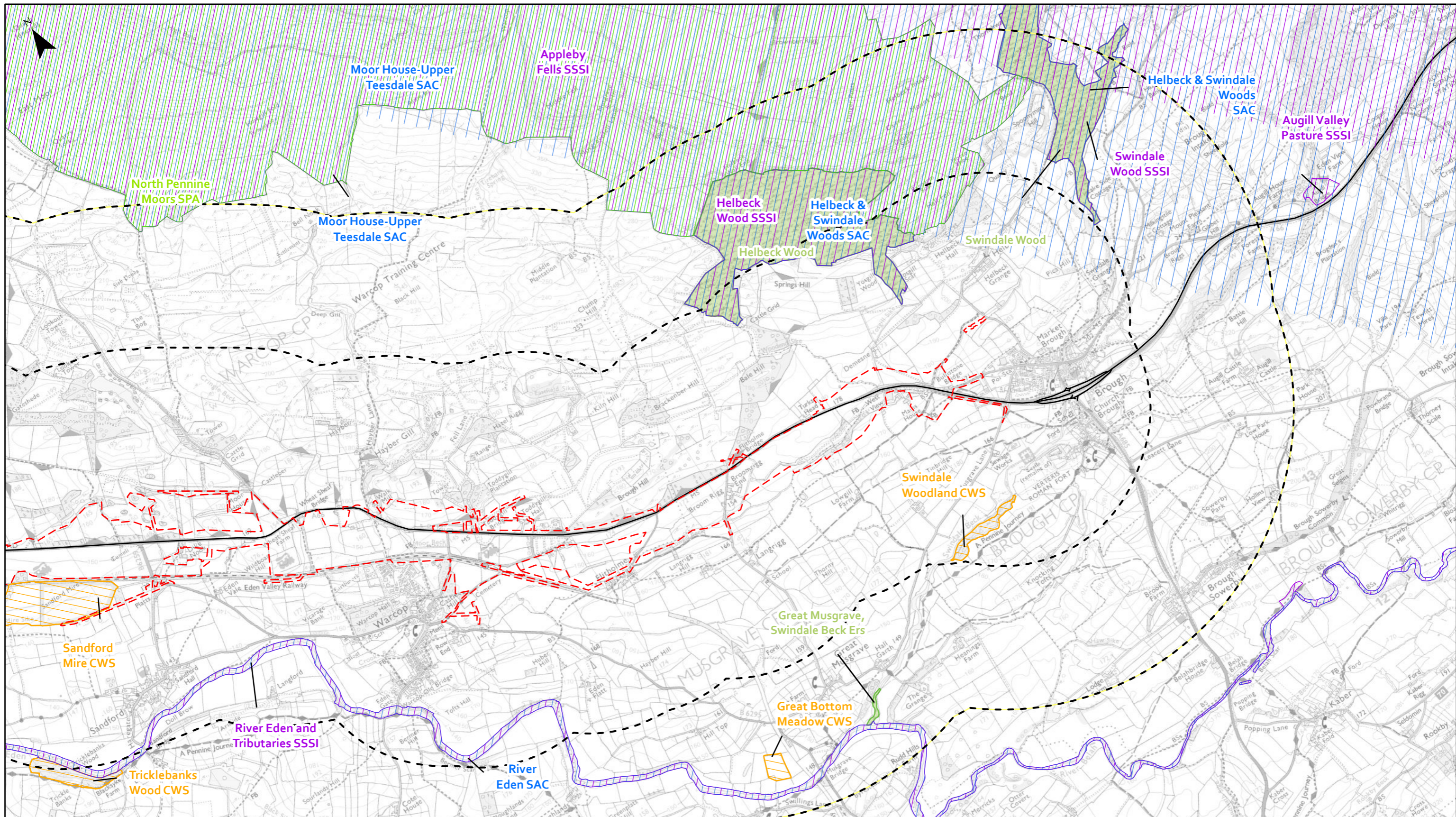


P01	First Issue				
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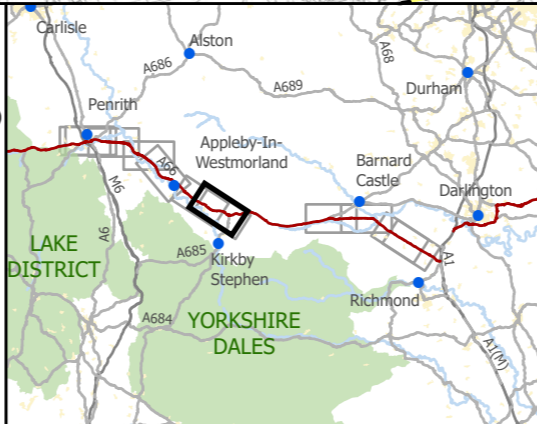
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.1 Designated Sites Sheet 12 of 22 Appleby to Brough Black-Black-Black Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
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Suitability	Suitability Description	Revision	
S4	FIT FOR STAGE APPROVAL	P01	



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR
- Statutory Designated Sites**
- ▨ Special Protection Areas (SPA)
  - ▨ Special Areas of Conservation (SAC)
  - ▨ Sites of Special Scientific Interest (SSSI)
  - ▨ National Nature Reserves (NNR)
  - ▨ Local Nature Reserves (LNR)
- Non-Statutory Designated Sites**
- ▨ Local Wildlife Sites (LWS)
  - ▨ County Wildlife Sites (CWS)
  - ▨ Sites Of Invertebrate Significance (Cumbria)



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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

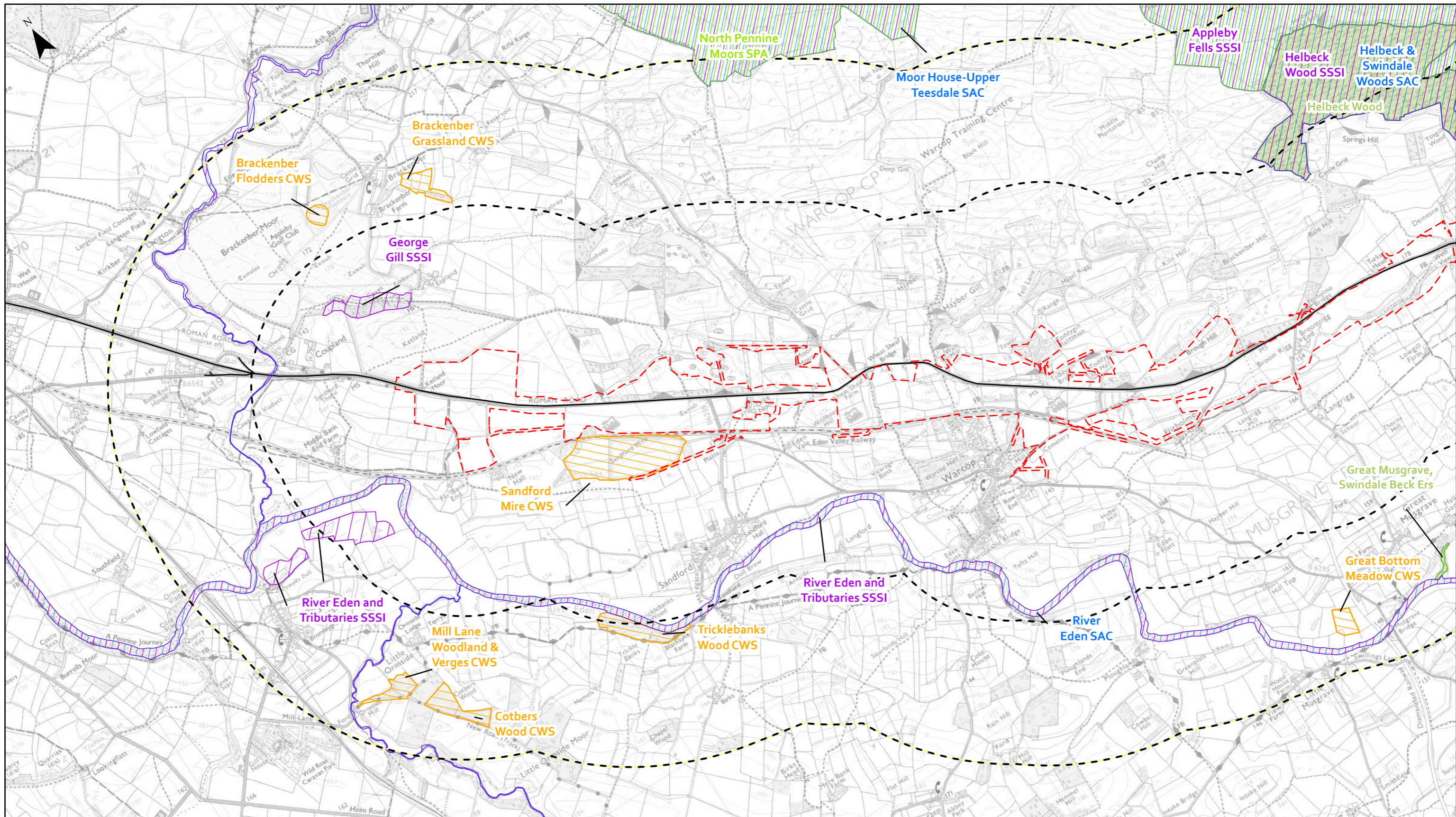
Kilometres

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Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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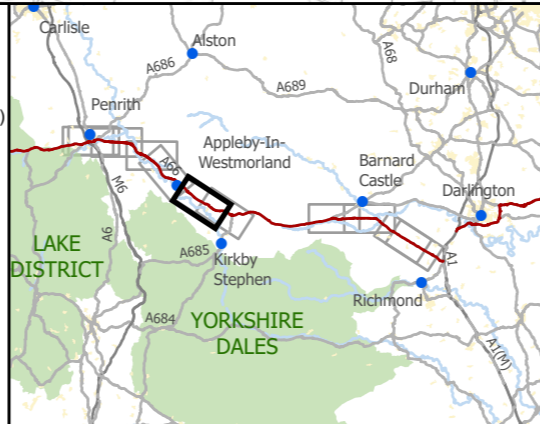
Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title <b>Figure 6.1 Designated Sites</b>			
Sheet 13 of 22 <b>Appleby to Brough</b>			
Black-Black-Black Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL	MP - LB	003012
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- ▨ Special Protection Areas (SPA)
  - ▨ Special Areas of Conservation (SAC)
  - ▨ Sites of Special Scientific Interest (SSSI)
  - ▨ National Nature Reserves (NNR)
  - ▨ Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- ▨ Local Wildlife Sites (LWS)
  - ▨ County Wildlife Sites (CWS)
  - ▨ Sites Of Invertebrate Significance (Cumbria)

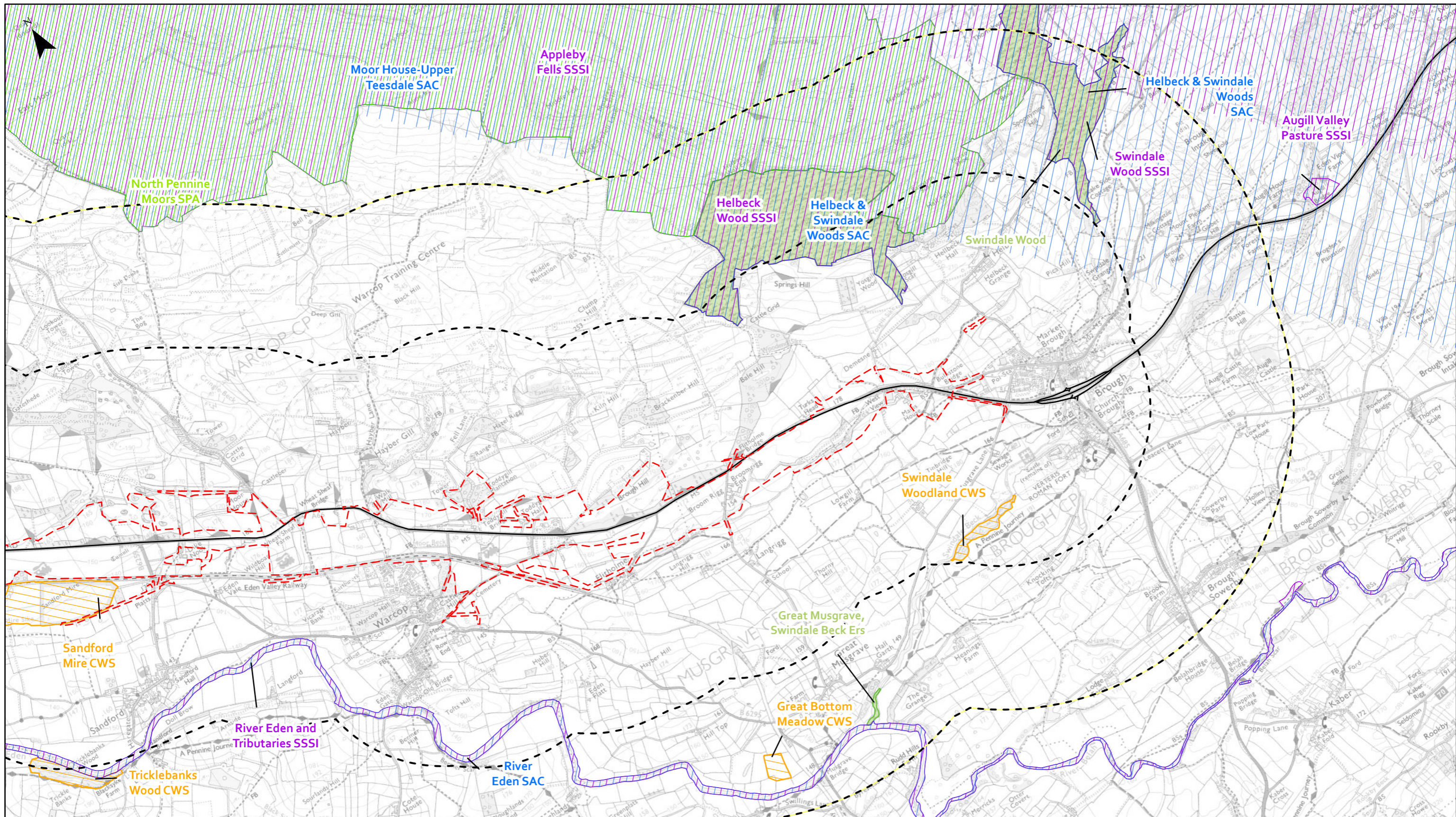


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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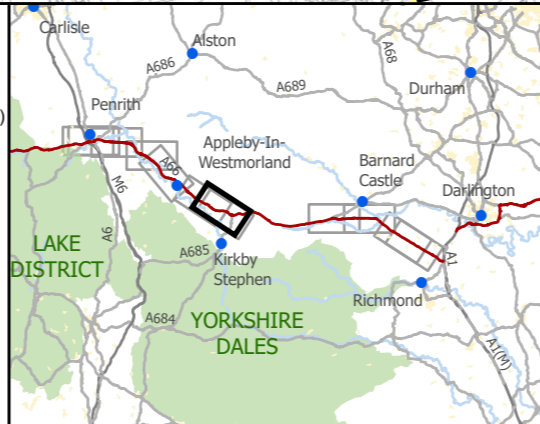
Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.1 Designated Sites Sheet 14 of 22 Appley to Brough Black-Blue-Black Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)



**highways england** **A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres

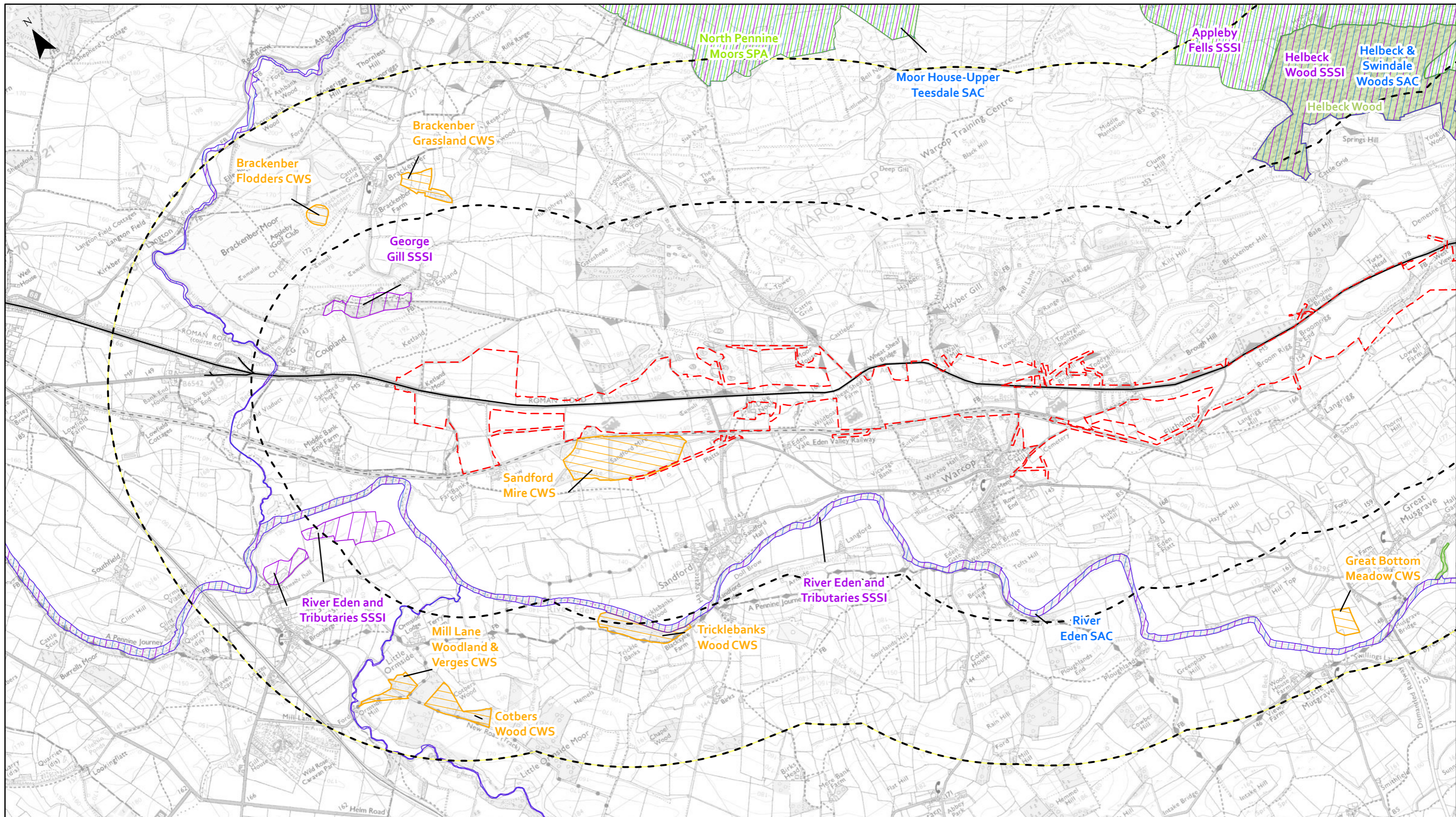
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Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.1 Designated Sites Sheet 15 of 22 Appley to Brough Black-Blue-Black Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
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Suitability	Suitability Description	Revision	
S4	FIT FOR STAGE APPROVAL	P01	

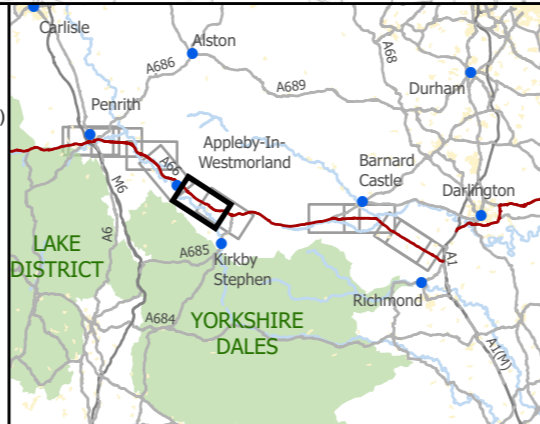




- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- ▨ Special Protection Areas (SPA)
  - ▨ Special Areas of Conservation (SAC)
  - ▨ Sites of Special Scientific Interest (SSSI)
  - ▨ National Nature Reserves (NNR)
  - ▨ Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- ▨ Local Wildlife Sites (LWS)
  - ▨ County Wildlife Sites (CWS)
  - ▨ Sites Of Invertebrate Significance (Cumbria)

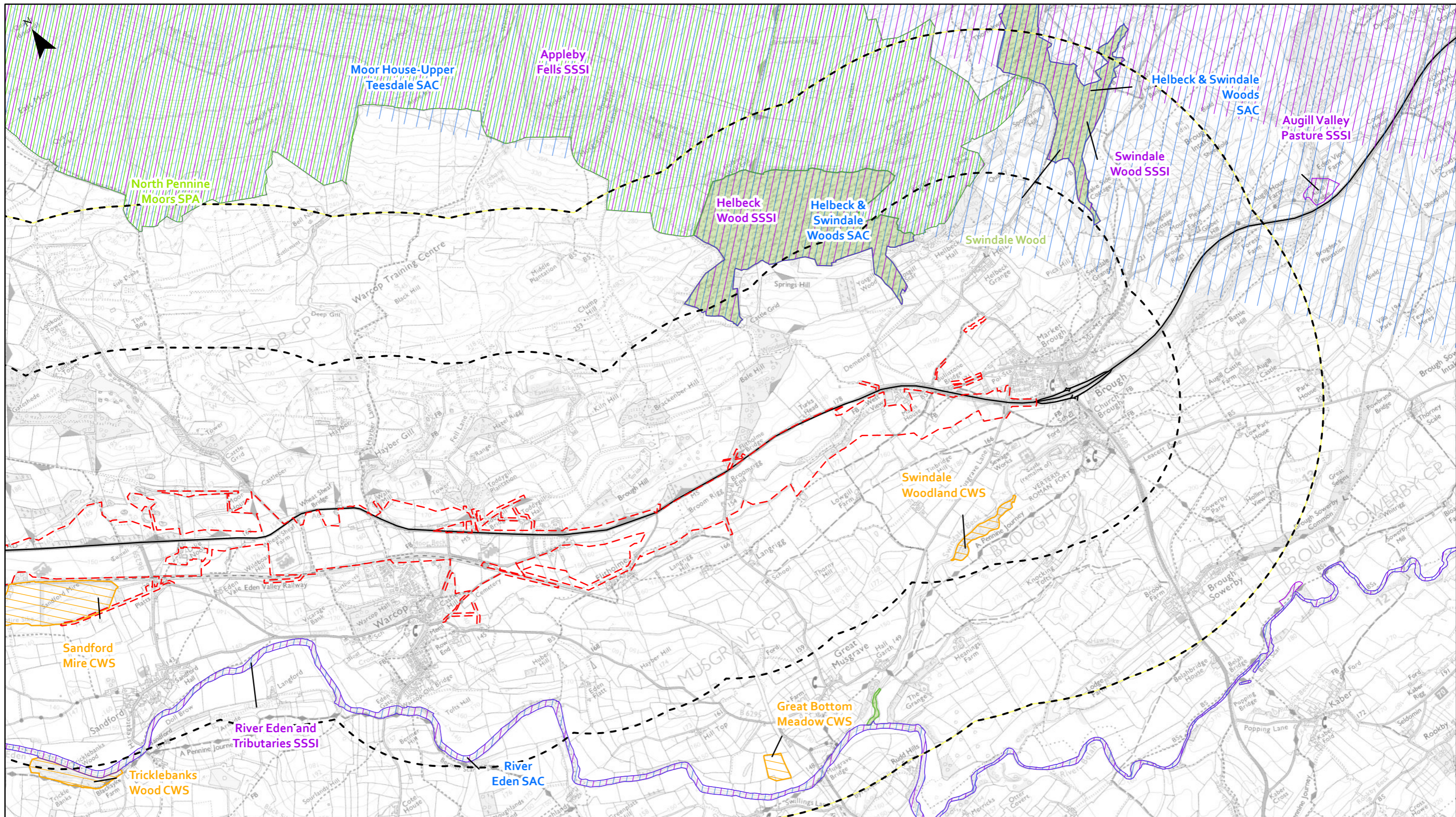


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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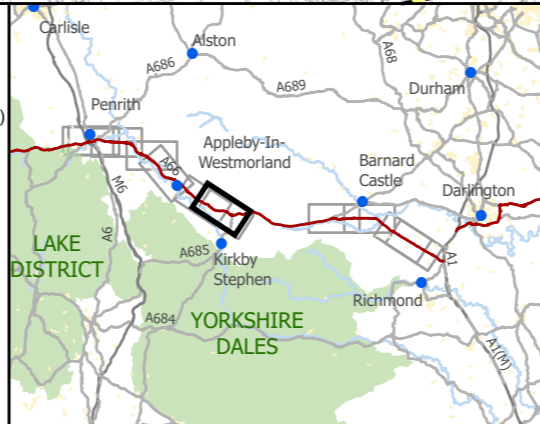
Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.1 Designated Sites Sheet 16 of 22 Appley to Brough Black-Black-Orange Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)



**highways england** **A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

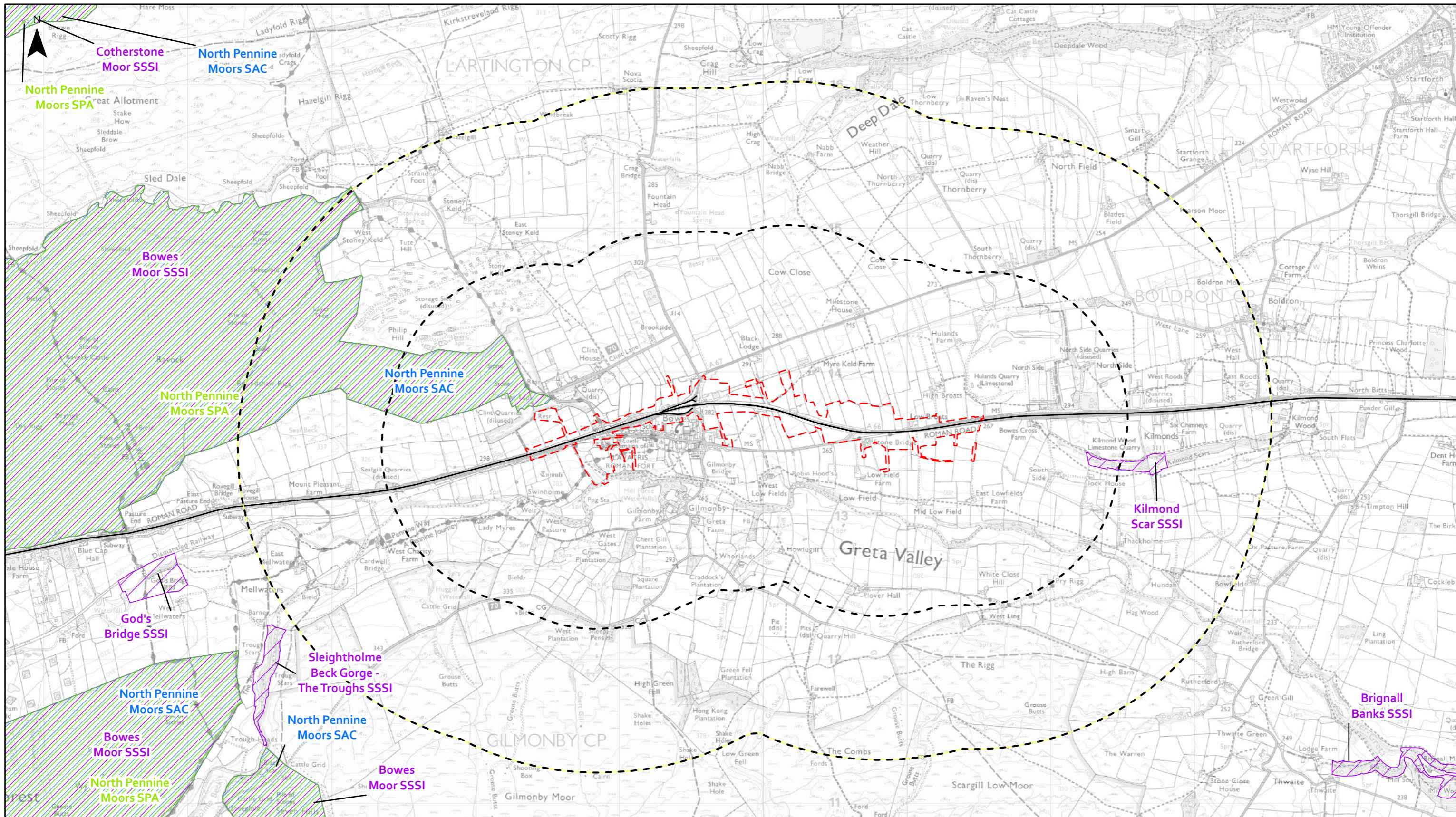
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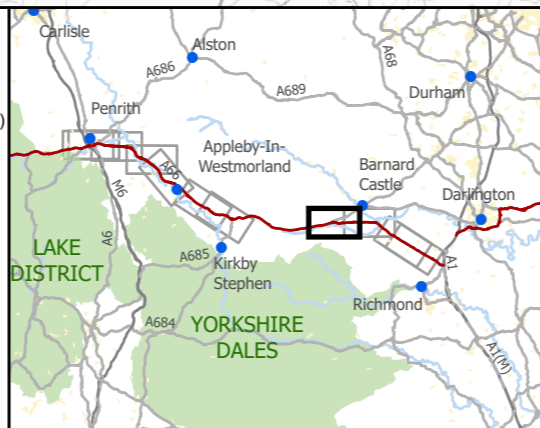
Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title <b>Figure 6.1 Designated Sites</b>			
Sheet 17 of 22 <b>Appleby to Brough</b>			
Black-Black-Orange Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	MP	LB	003016
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P01



— Existing A66  
 - - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR

**Statutory Designated Sites**  
 [Green Hatched] Special Protection Areas (SPA)  
 [Blue Hatched] Special Areas of Conservation (SAC)  
 [Purple Hatched] Sites of Special Scientific Interest (SSSI)  
 [Pink Hatched] National Nature Reserves (NNR)  
 [Light Green Hatched] Local Nature Reserves (LNR)

**Non-Statutory Designated Sites**  
 [Purple Dotted] Local Wildlife Sites (LWS)  
 [Orange Dotted] County Wildlife Sites (CWS)  
 [Green Dotted] Sites Of Invertebrate Significance (Cumbria)



P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
		05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised	

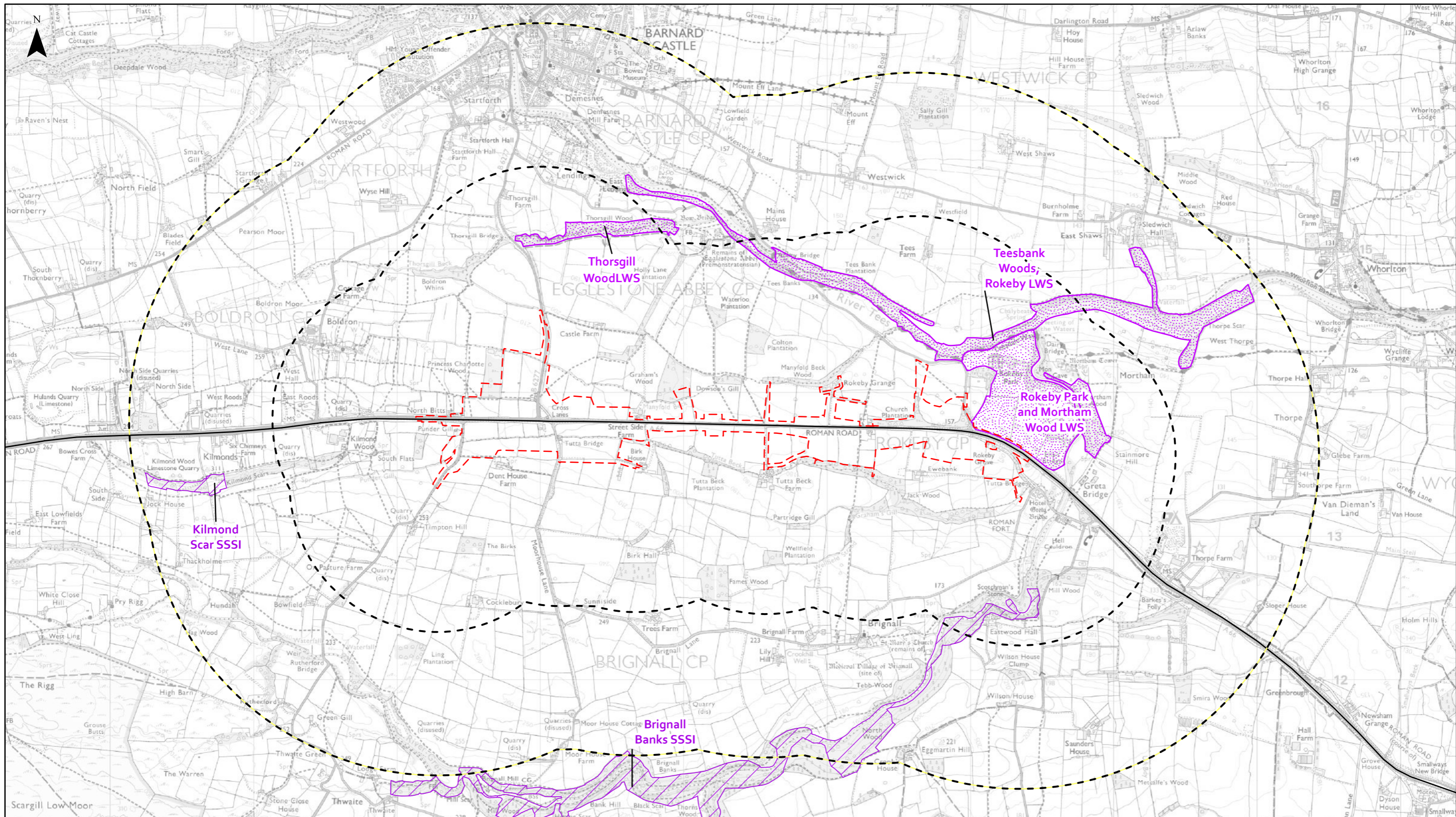
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
**Figure 6.1 Designated Sites**  
 Sheet 18 of 22  
 Bowes Bypass  
 Scheme Alignment

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL	MP - LB	003017

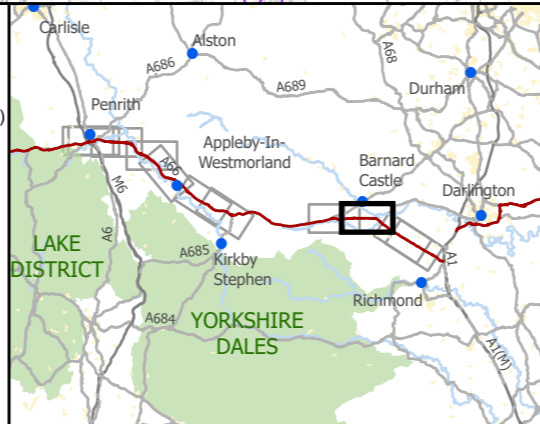
Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)

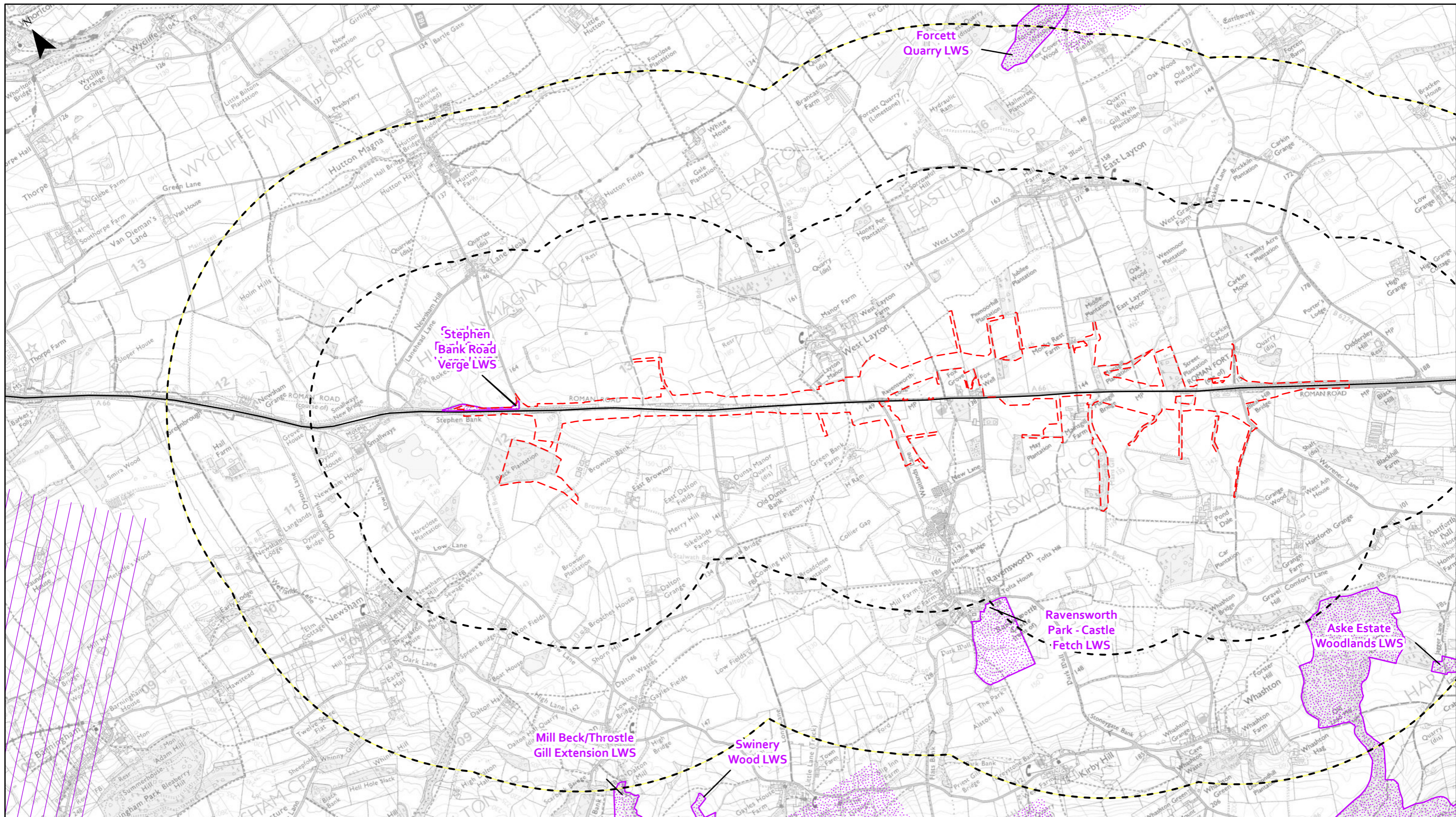


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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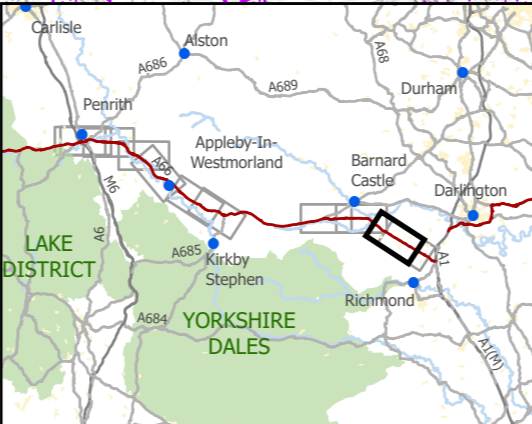
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Map Title Figure 6.1 Designated Sites Sheet 19 of 22 Cross Lanes to Rokeby All Alternatives			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR

- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)

- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)



**highways england** **A66 NTP** Integrated Project Team

P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
		05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised	

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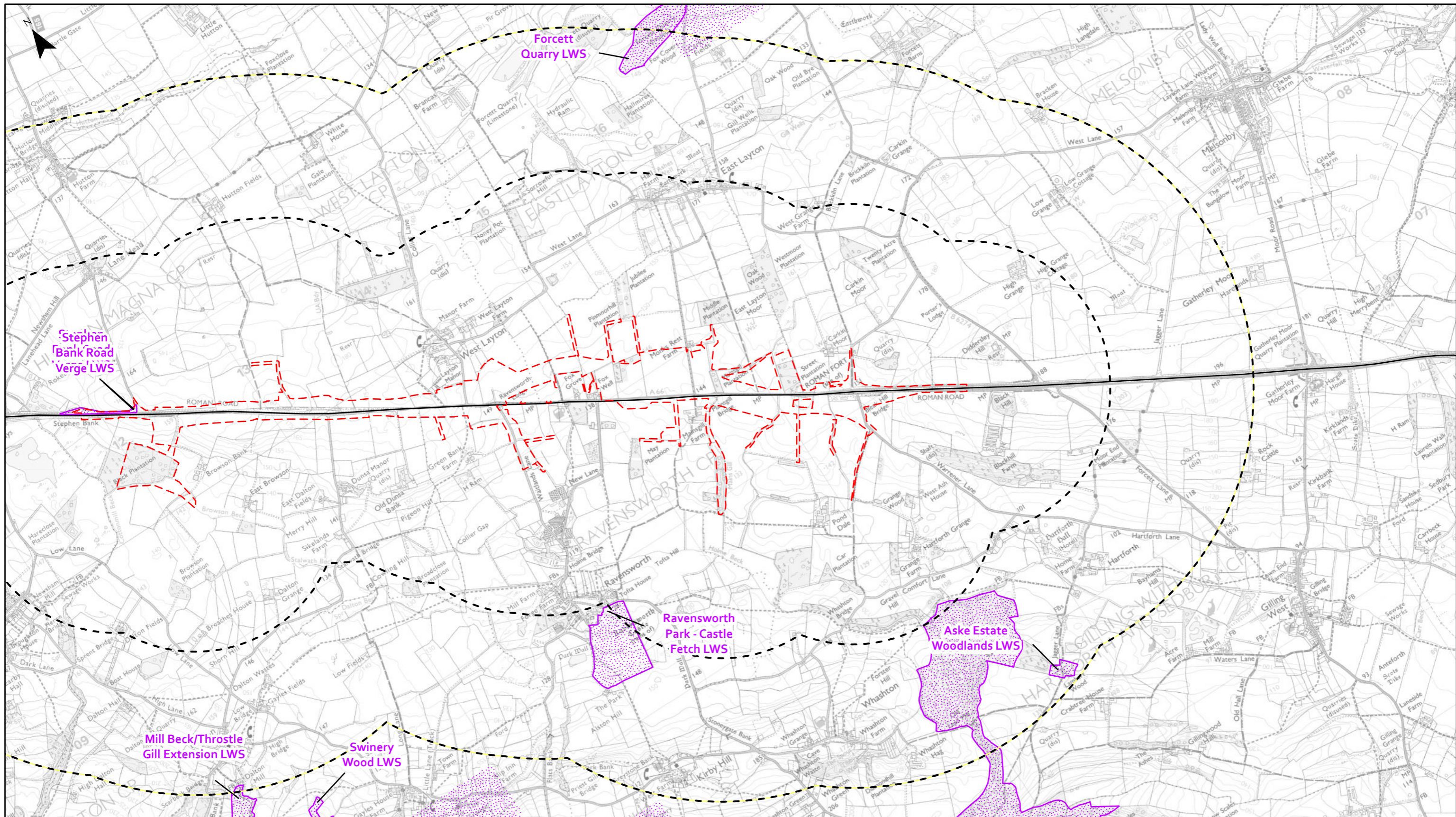
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Project Name  
**A66 Northern Trans-Pennine**

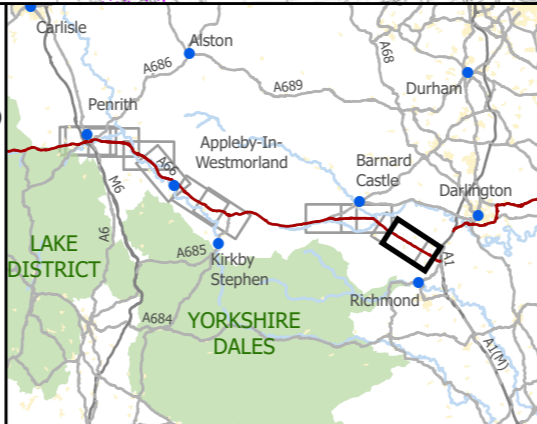
Map Title  
**Figure 6.1 Designated Sites**  
Sheet 20 of 22  
Stephen Bank to Carkin Moor  
Scheme Alignment

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003019

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



- Existing A66
- Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR
- Statutory Designated Sites**
- ▨ Special Protection Areas (SPA)
  - ▨ Special Areas of Conservation (SAC)
  - ▨ Sites of Special Scientific Interest (SSSI)
  - ▨ National Nature Reserves (NNR)
  - ▨ Local Nature Reserves (LNR)
- Non-Statutory Designated Sites**
- ▨ Local Wildlife Sites (LWS)
  - ▨ County Wildlife Sites (CWS)
  - ▨ Sites Of Invertebrate Significance (Cumbria)



**highways england** **A66 NTP** Integrated Project Team

P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
		05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised	

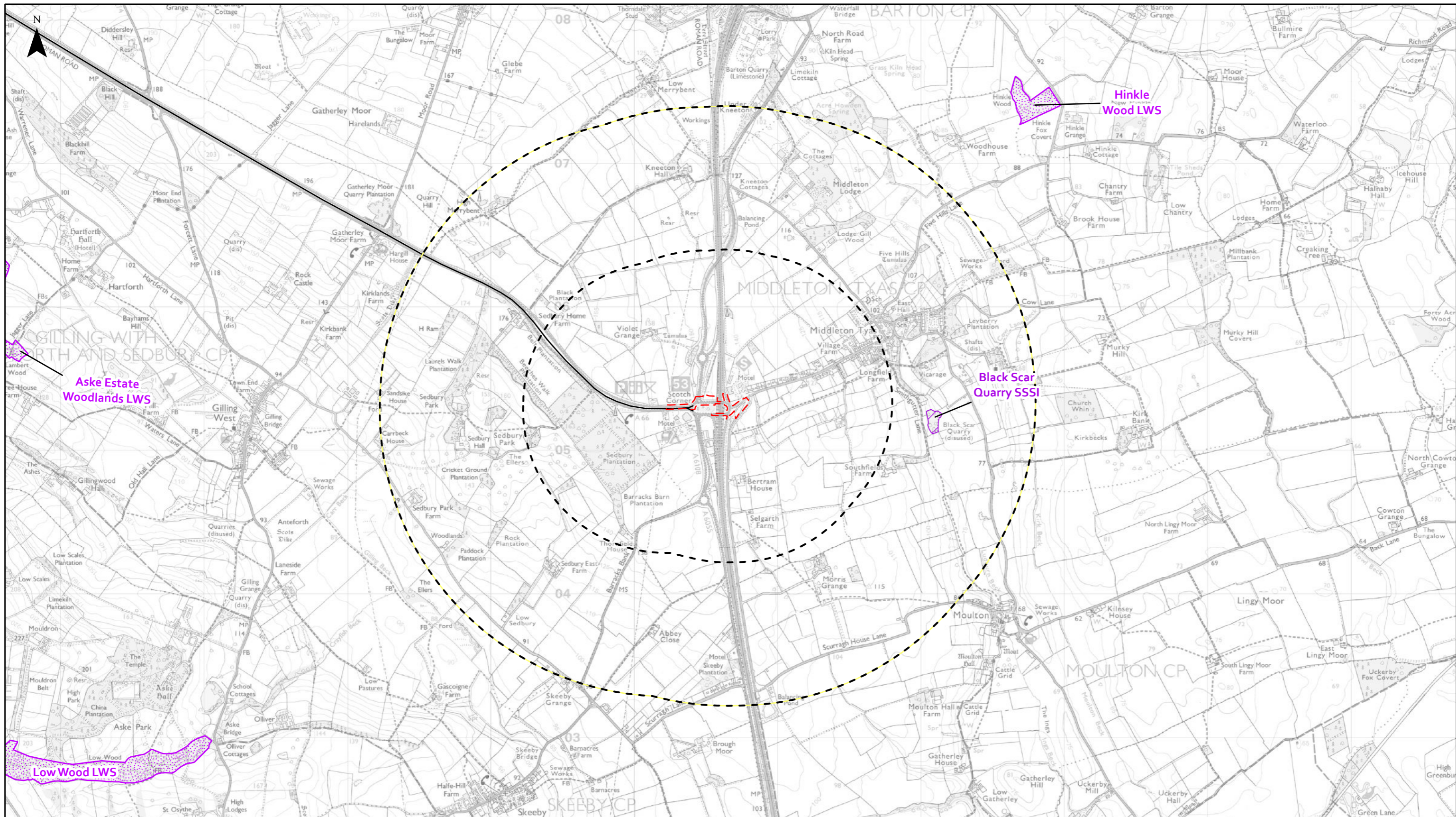
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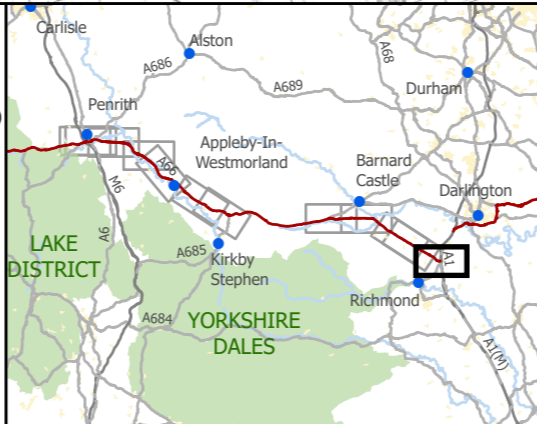
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title <b>Figure 6.1</b>			
Designated Sites <b>Sheet 21 of 22</b>			
Scheme Alignment <b>Stephen Bank to Carkin Moor</b>			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	MP	LB	003020
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P01



- Existing A66
- - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Study Area 2km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR
- Statutory Designated Sites**
- Special Protection Areas (SPA)
  - Special Areas of Conservation (SAC)
  - Sites of Special Scientific Interest (SSSI)
  - National Nature Reserves (NNR)
  - Local Nature Reserves (LNR)
- Non-Statutory Designated Sites**
- Local Wildlife Sites (LWS)
  - County Wildlife Sites (CWS)
  - Sites Of Invertebrate Significance (Cumbria)



**highways england** **A66 NTP** **Integrated Project Team**

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	05/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

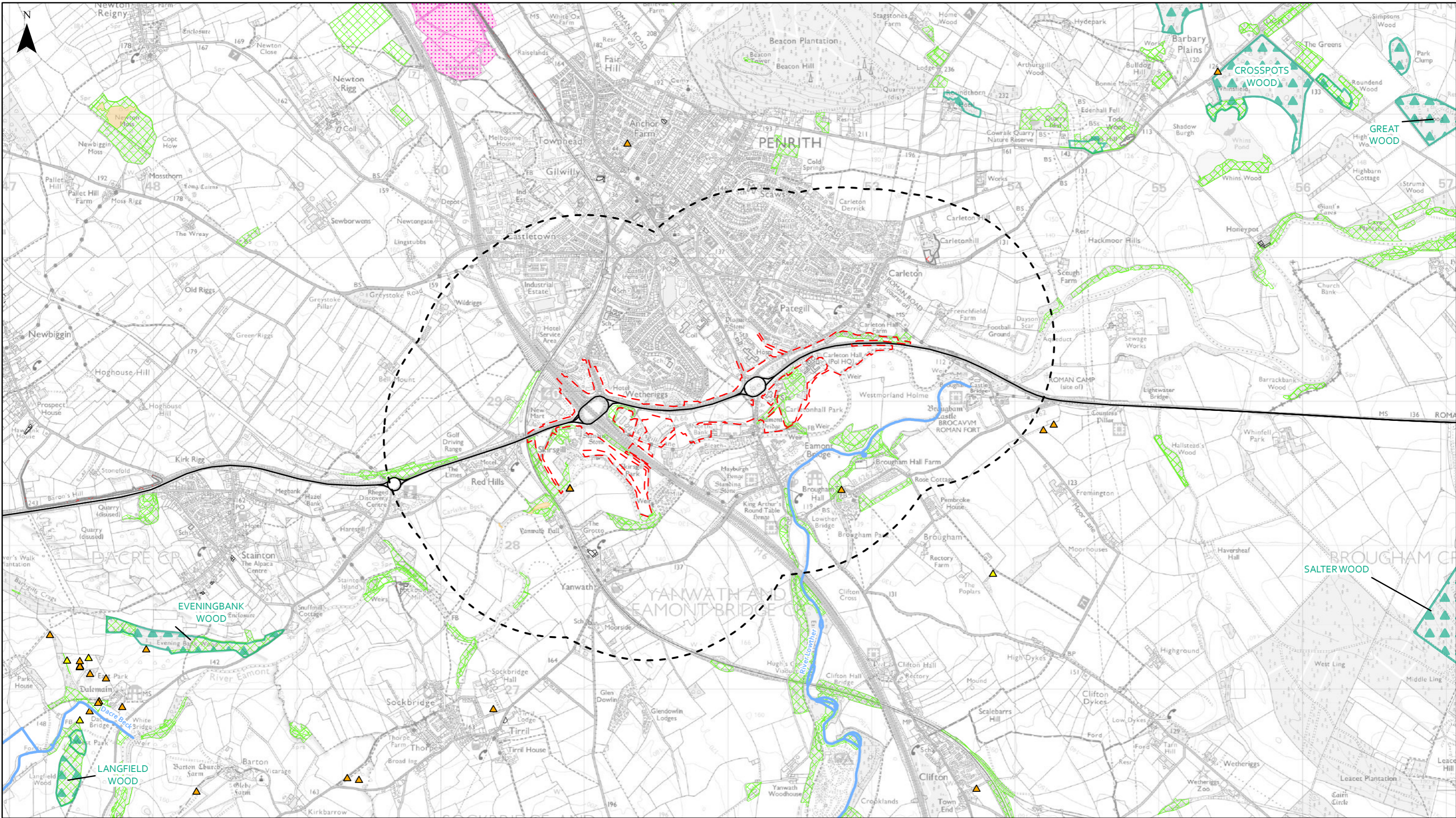
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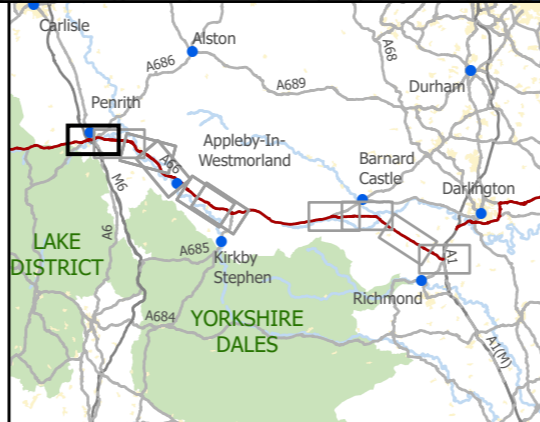
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title <b>Figure 6.1</b>			
Designated Sites <b>Sheet 22 of 22</b>			
A1(M) Junction 53 Scotch Corner <b>Scheme Alignment</b>			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00	-	MP	- LB - 003021
Location	Type	Role	Number
Suitability <b>S4</b>	Suitability Description <b>FIT FOR STAGE APPROVAL</b>	Revision <b>P01</b>	



- Existing A66
- Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR
- - - Proposed Draft DCO Boundary For The Purpose PEIR
- Ancient Tree Inventory**
- ▲ Ancient tree
- ▲ Veteran tree

- Priority Rivers
- Ancient Woodland
- Priority Habitats**
- Coastal and floodplain grazing marsh
- Deciduous woodland
- Lowland fens
- No main habitat but additional habitats present
- Traditional orchard



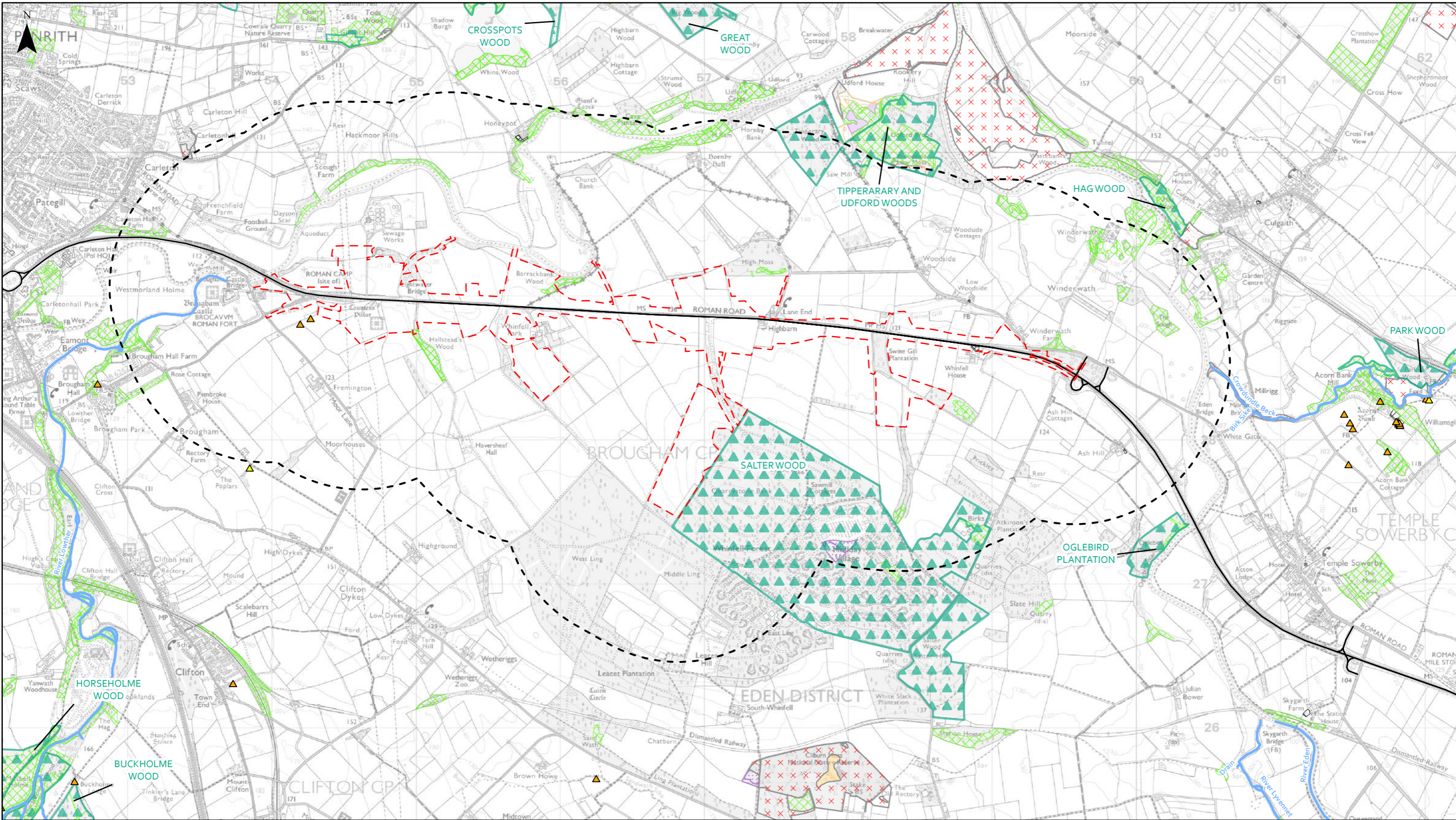
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	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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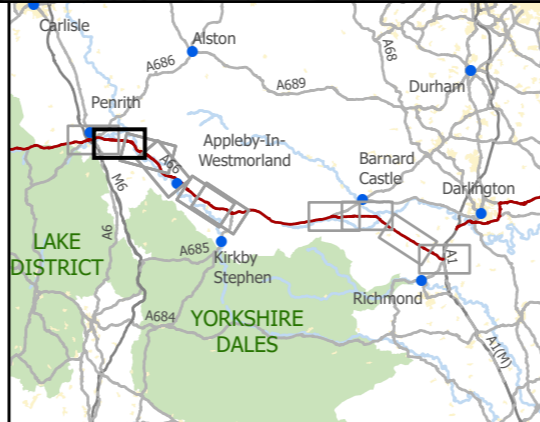
Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.2 Priority Habitats and Ancient Woodland			
Sheet 1 of 18			
M6 Junction 40 to Kemplay Bank Scheme Alignment			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00	-	MP - LB	- 003022
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01





— Existing A66  
 - - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR  
**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

— Priority Rivers  
 Ancient Woodland  
**Priority Habitats**  
 Deciduous woodland  
 Lowland fens  
 Lowland heathland  
 No main habitat but additional habitats present  
 Purple moor grass and rush pastures  
 Traditional orchard



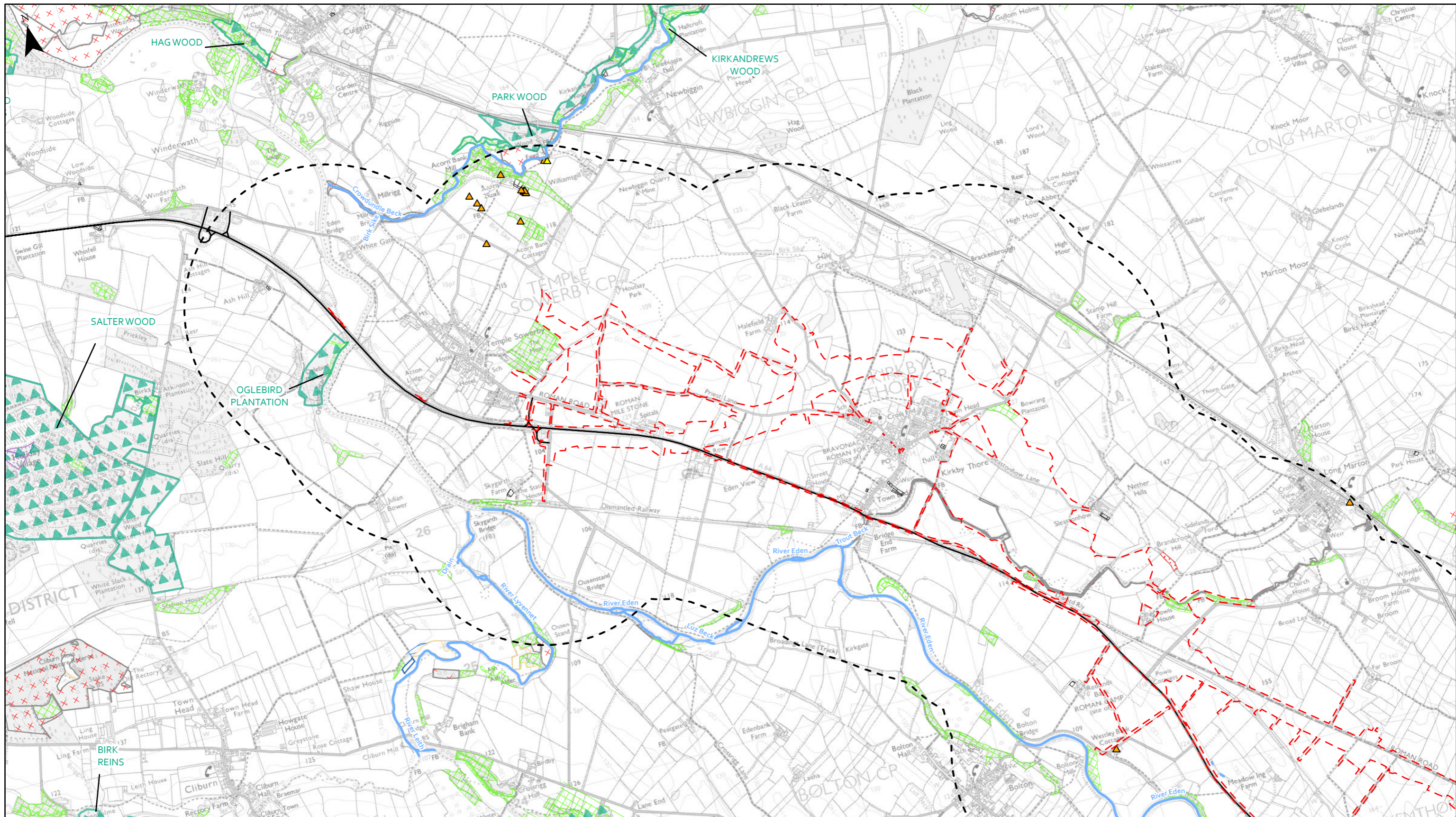
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	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
**A66 Northern Trans-Pennine**  
 Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 2 of 18  
 Penrith to Temple Sowerby  
 Scheme Alignment

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003023

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



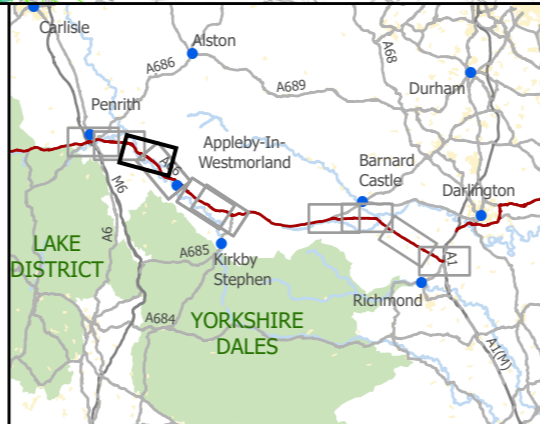
— Existing A66  
 - - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

**Priority Rivers**  
 — Priority Rivers

**Ancient Woodland**  
 — Ancient Woodland

**Priority Habitats**  
 — Deciduous woodland  
 — Lowland dry acid grassland  
 — Lowland fens  
 — Lowland heathland  
 — Lowland meadows  
 — No main habitat but additional habitats present  
 — Reedbeds  
 — Traditional orchard



P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

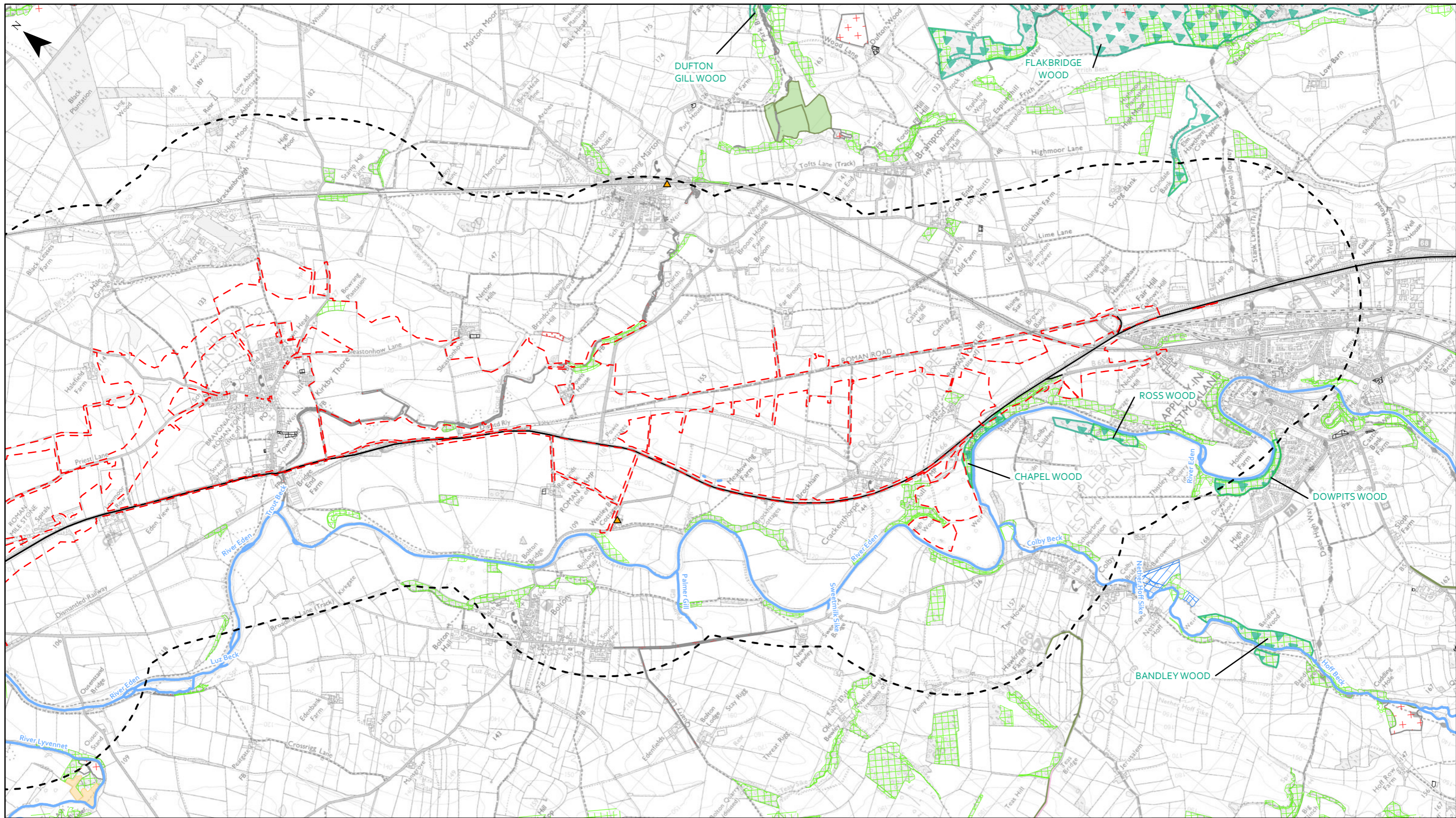
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 3 of 18  
 Temple Sowerby to Appleby  
 Blue Alternative

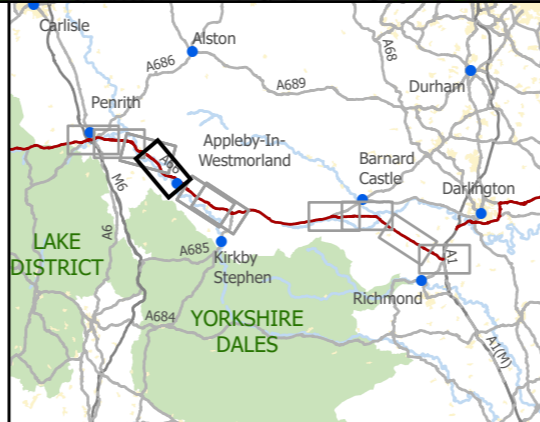
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HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	MP	LB	003024

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



— Existing A66  
 Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR  
**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

Priority Rivers  
 Ancient Woodland  
**Priority Habitats**  
 Deciduous woodland  
 Good quality semi-improved grassland  
 Lowland calcareous grassland  
 Lowland dry acid grassland  
 Lowland fens  
 Lowland meadows  
 No main habitat but additional habitats present  
 Traditional orchard

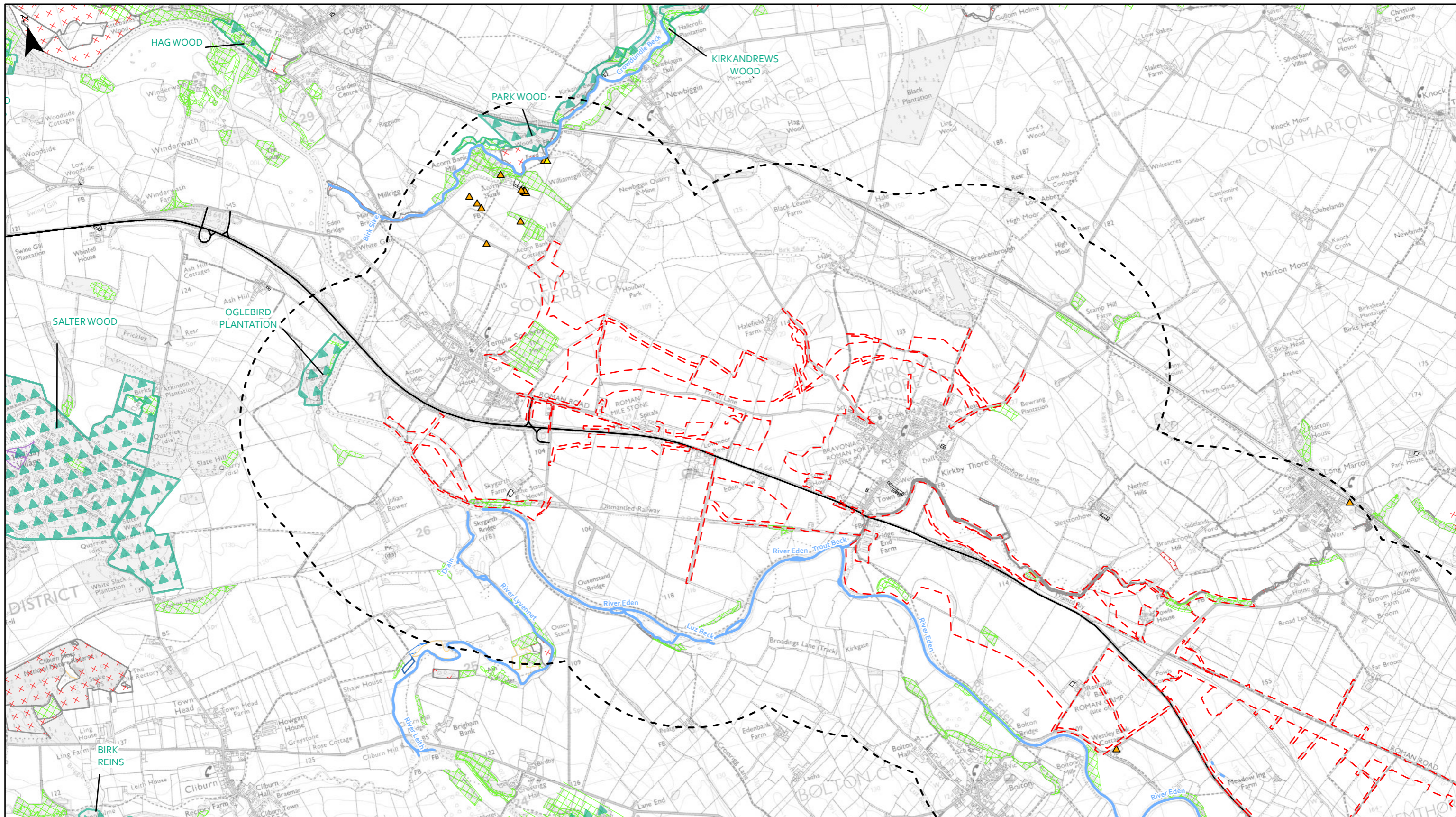


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
**A66 Northern Trans-Pennine**  
 Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 4 of 18  
 Temple Sowerby to Appleby  
 Blue Alternative

Map Number	Project	Originator	Volume
HE565627	-	AMY	EBD
S00	-	MP - LB	003025
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



— Existing A66

Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR

Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**

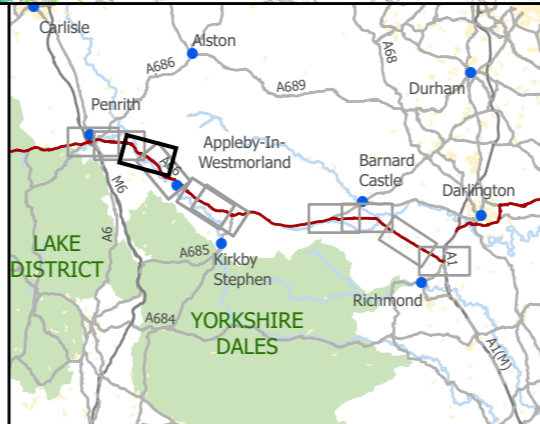
- Ancient tree
- Veteran tree

**Priority Rivers**

- Ancient Woodland

**Priority Habitats**

- Deciduous woodland
- Lowland dry acid grassland
- Lowland fens
- Lowland heathland
- Lowland meadows
- No main habitat but additional habitats present
- Reedbeds
- Traditional orchard



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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres

0 1 2

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

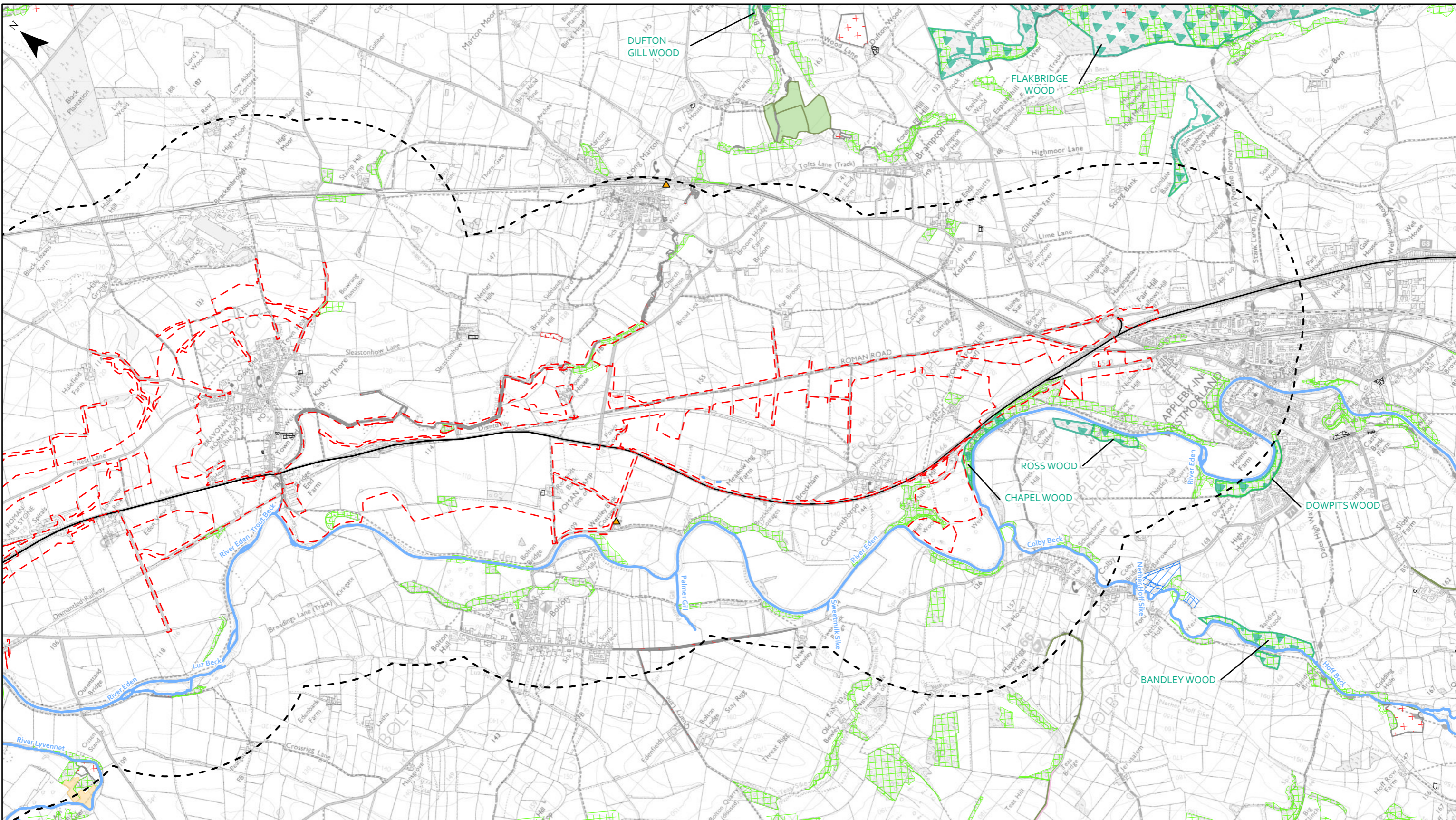
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
Figure 6.2  
Priority Habitats and Ancient Woodland  
Sheet 5 of 18  
Temple Sowerby to Appleby  
Orange Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003026

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01

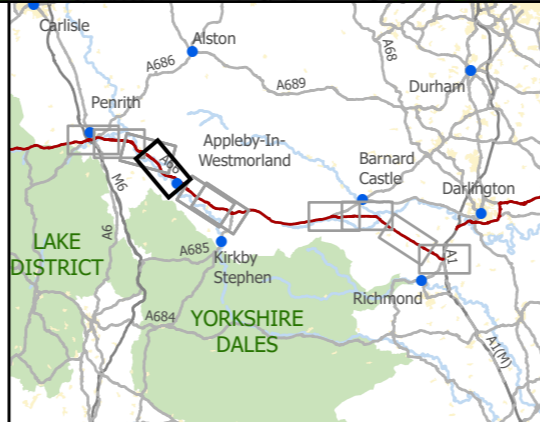


— Existing A66  
 Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR  
**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

**Priority Rivers**  
 Priority Rivers

**Ancient Woodland**  
 Ancient Woodland

**Priority Habitats**  
 Deciduous woodland  
 Good quality semi-improved grassland  
 Lowland calcareous grassland  
 Lowland dry acid grassland  
 Lowland fens  
 Lowland meadows  
 No main habitat but additional habitats present  
 Traditional orchard



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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

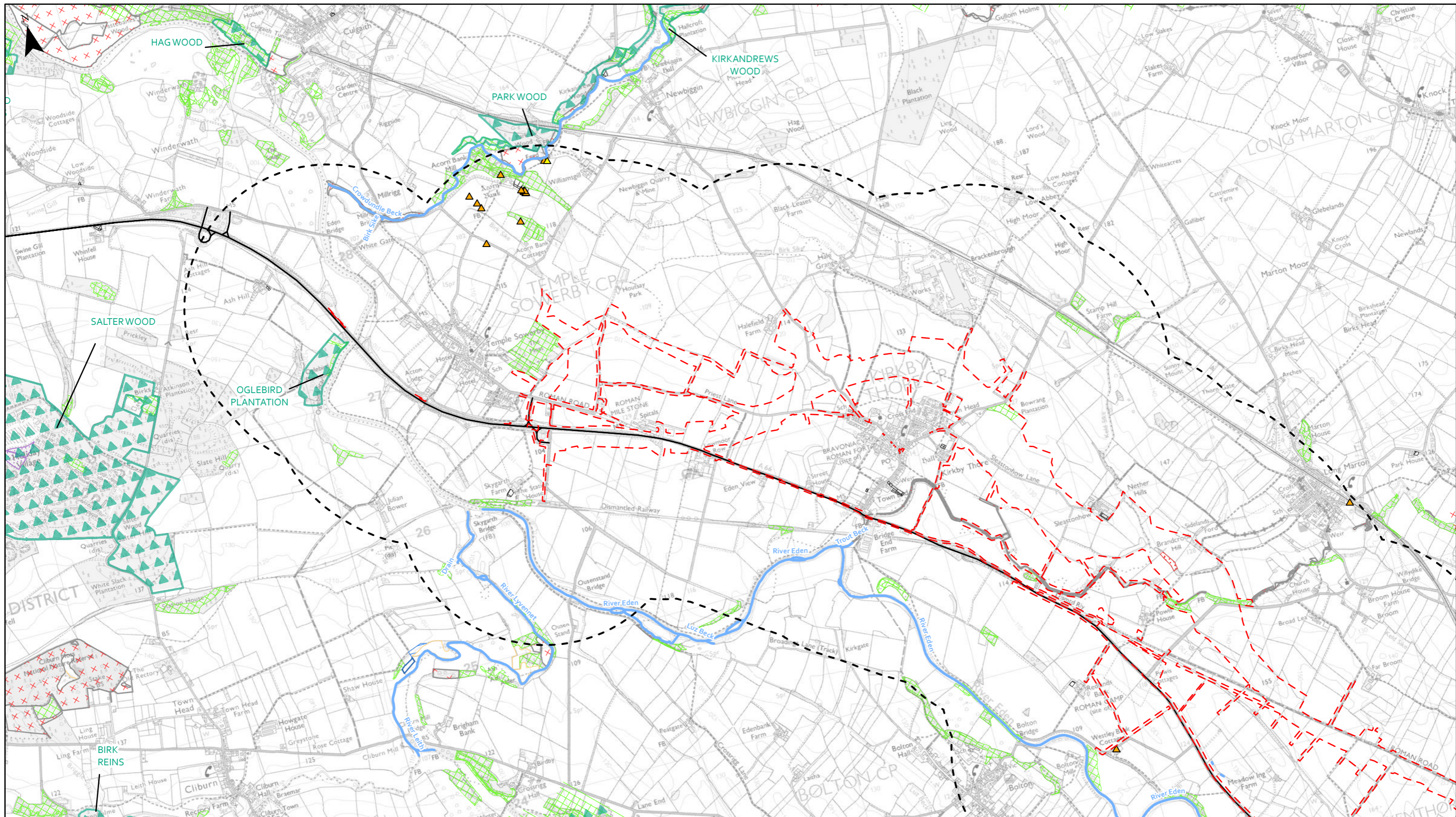
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 6 of 18  
 Temple Sowerby to Appleby  
 Orange Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
MP - LB - 003027			

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01

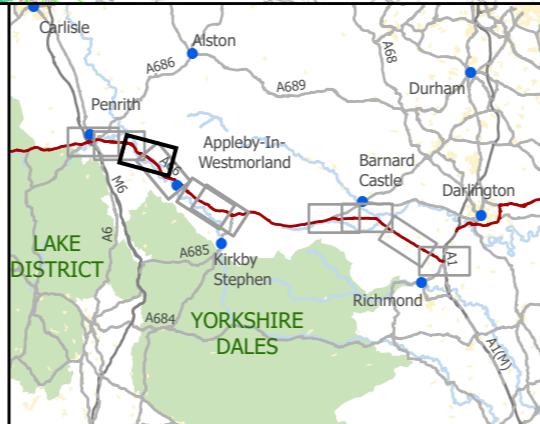


— Existing A66  
 - - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR  
**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

**Priority Rivers**  
 Priority Rivers

**Ancient Woodland**  
 Ancient Woodland

**Priority Habitats**  
 Deciduous woodland  
 Lowland dry acid grassland  
 Lowland fens  
 Lowland heathland  
 Lowland meadows  
 Lowland meadows but additional habitats present  
 Reedbeds  
 Traditional orchard



P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

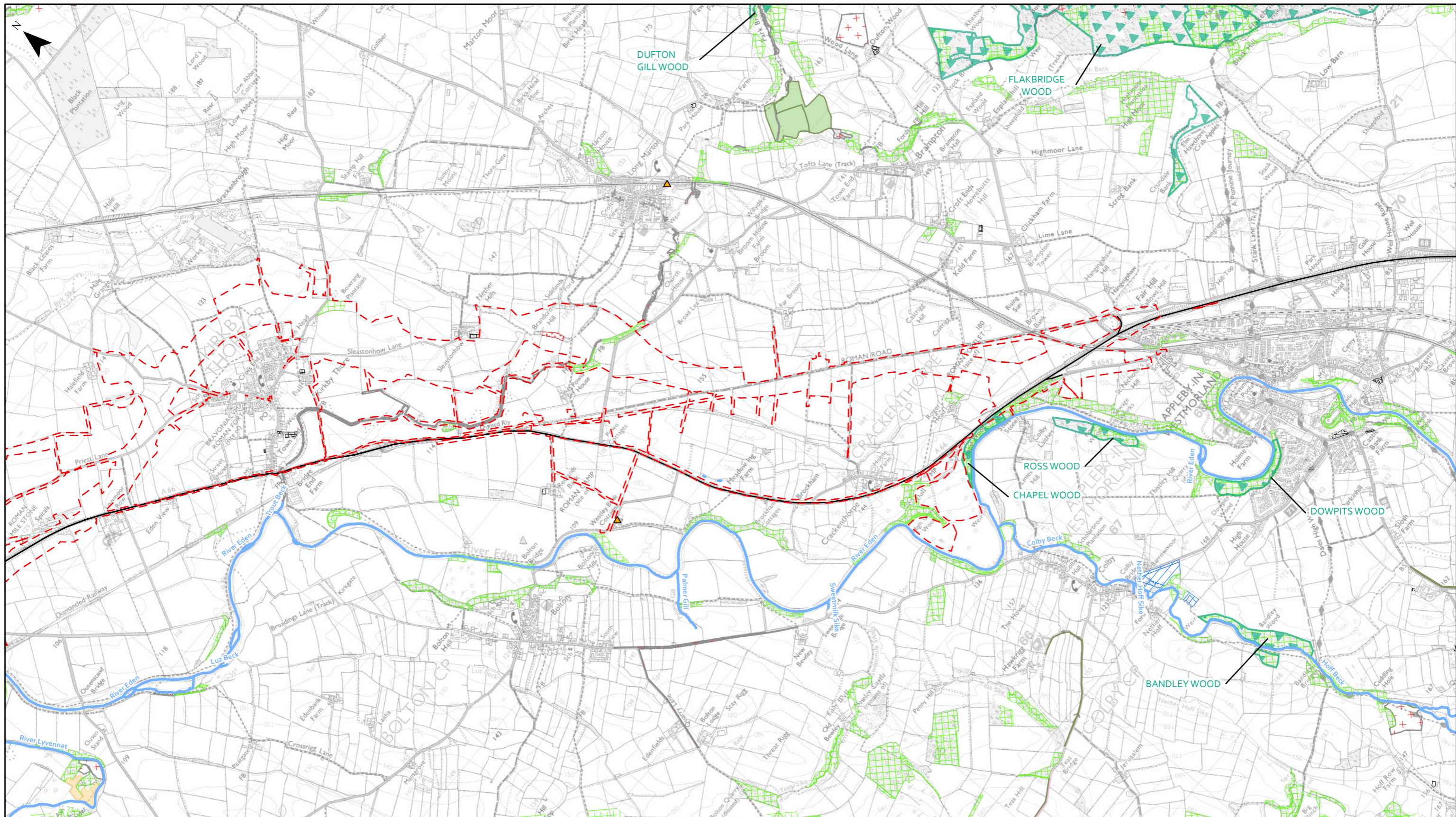
Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3  
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 7 of 18  
 Temple Sowerby to Appleby  
 Red Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003028

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



— Existing A66

Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR

Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**

- ▲ Ancient tree
- ▲ Veteran tree

**Priority Rivers**

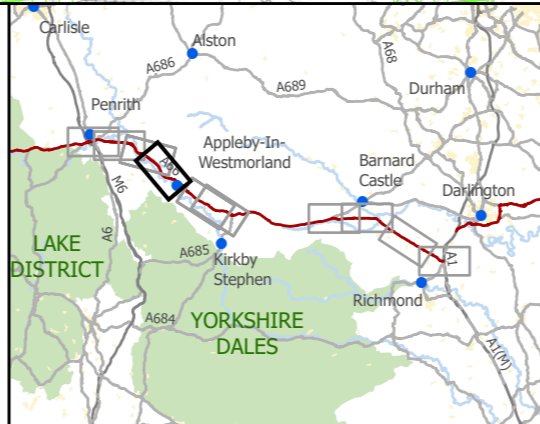
- Priority Rivers

**Ancient Woodland**

- Ancient Woodland

**Priority Habitats**

- Deciduous woodland
- Good quality semi-improved grassland
- Lowland calcareous grassland
- Lowland dry acid grassland
- Lowland fens
- Lowland meadows
- No main habitat but additional habitats present
- Traditional orchard



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**A66 NTP Integrated Project Team**

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres

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Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

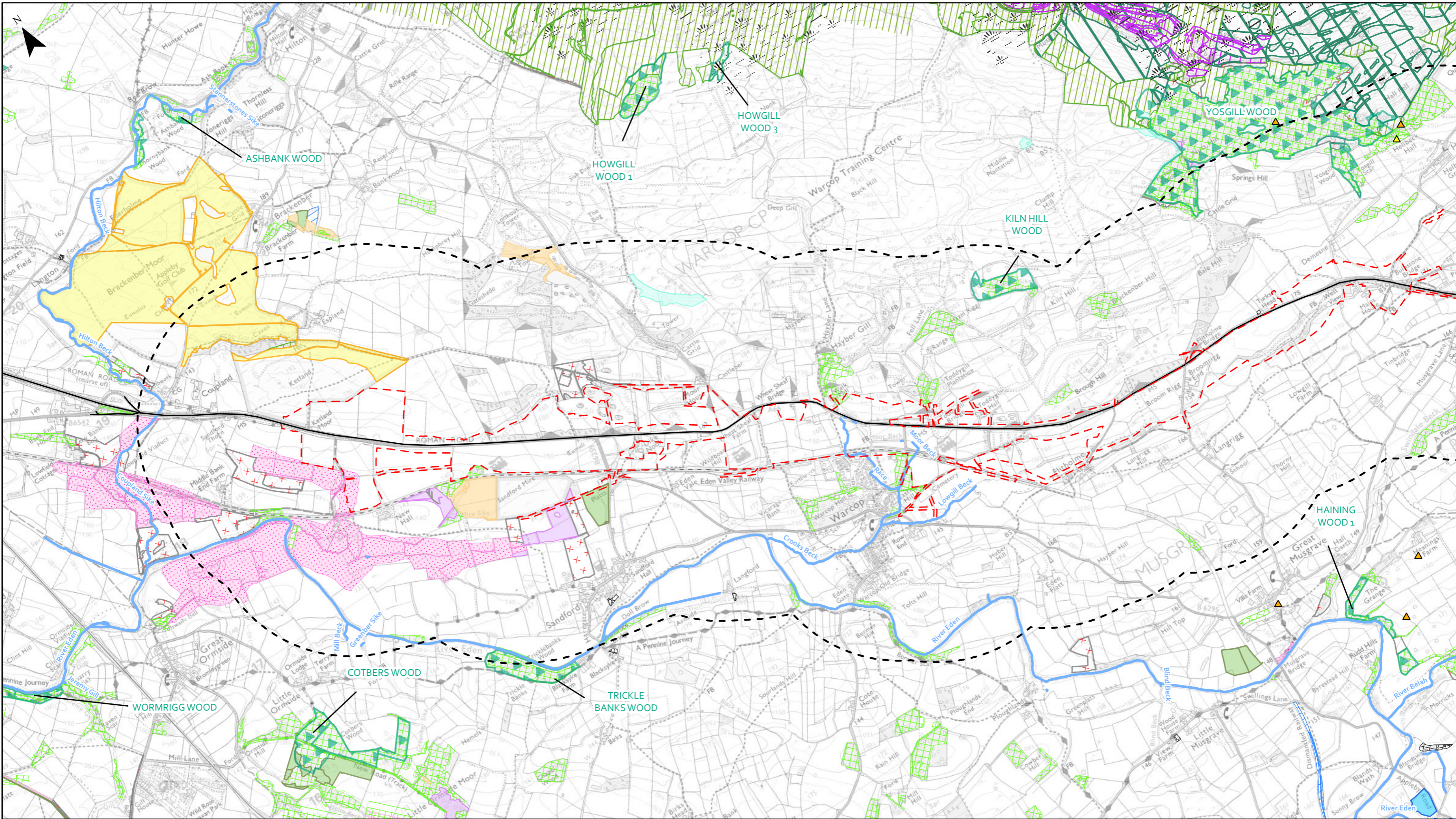
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
Figure 6.2  
Priority Habitats and Ancient Woodland  
Sheet 8 of 18  
Temple Sowerby to Appleby  
Red Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
MP - LB - 003029			

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



— Existing A66

Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR

Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**

- ▲ Ancient tree
- ▲ Veteran tree

**Priority Rivers**

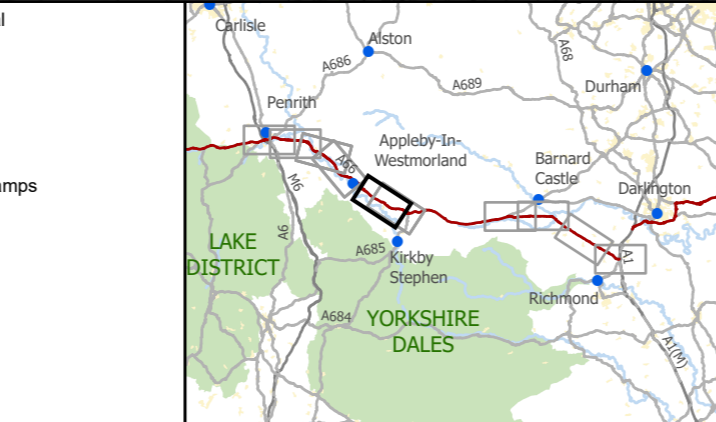
- Ancient Woodland

**Priority Habitats**

- Coastal and floodplain grazing marsh
- Deciduous woodland
- Good quality semi-improved grassland
- Grass moorland
- Limestone pavement
- Lowland calcareous grassland
- Lowland fens
- Lowland meadows

No main habitat but additional habitats present

- Purple moor grass and rush pastures
- Traditional orchard
- Upland calcareous grassland
- Upland flushes, fens and swamps
- Upland hay meadow
- Upland heathland



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**A66 NTP Integrated Project Team**

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres

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Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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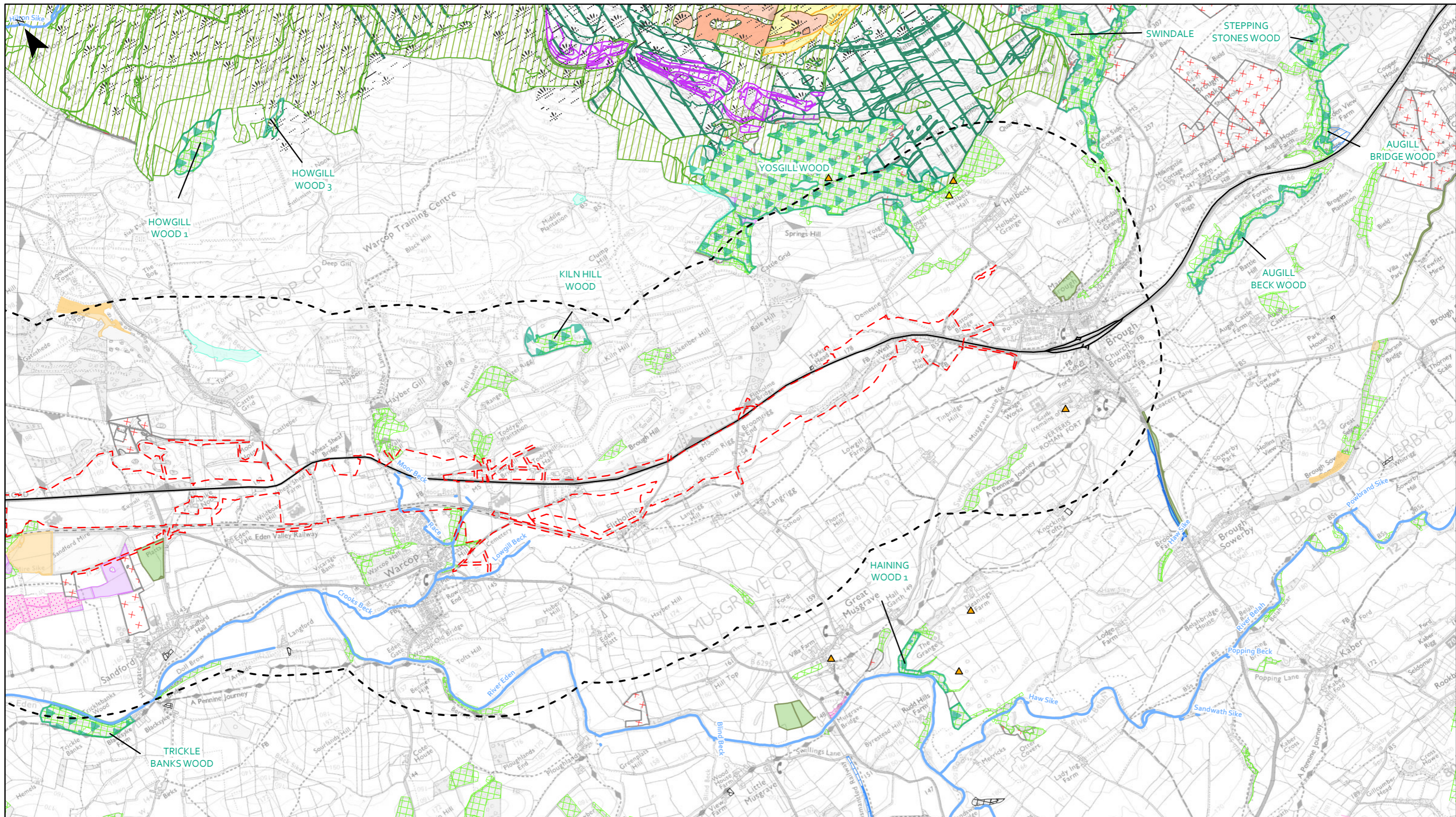
Project Name  
**A66 Northern Trans-Pennine**

Map Title  
Figure 6.2  
Priority Habitats and Ancient Woodland

Sheet 9 of 18  
Appley to Brough  
Black-Black-Black Alternative

Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00	-	MP - LB	- 003030
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01





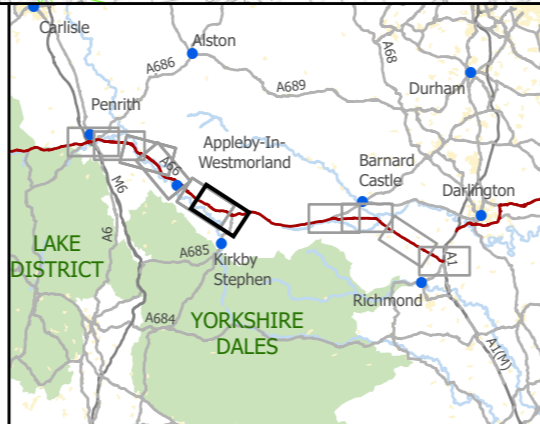
— Existing A66  
 Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

**Priority Rivers**  
 Ancient Woodland

**Priority Habitats**  
 Blanket bog  
 Coastal and floodplain grazing marsh  
 Deciduous woodland  
 Good quality semi-improved grassland  
 Grass moorland  
 Limestone pavement  
 Lowland fens  
 Lowland meadows

No main habitat but additional habitats present  
 Purple moor grass and rush pastures  
 Traditional orchard  
 Upland calcareous grassland  
 Upland flushes, fens and swamps  
 Upland hay meadow  
 Upland heathland



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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

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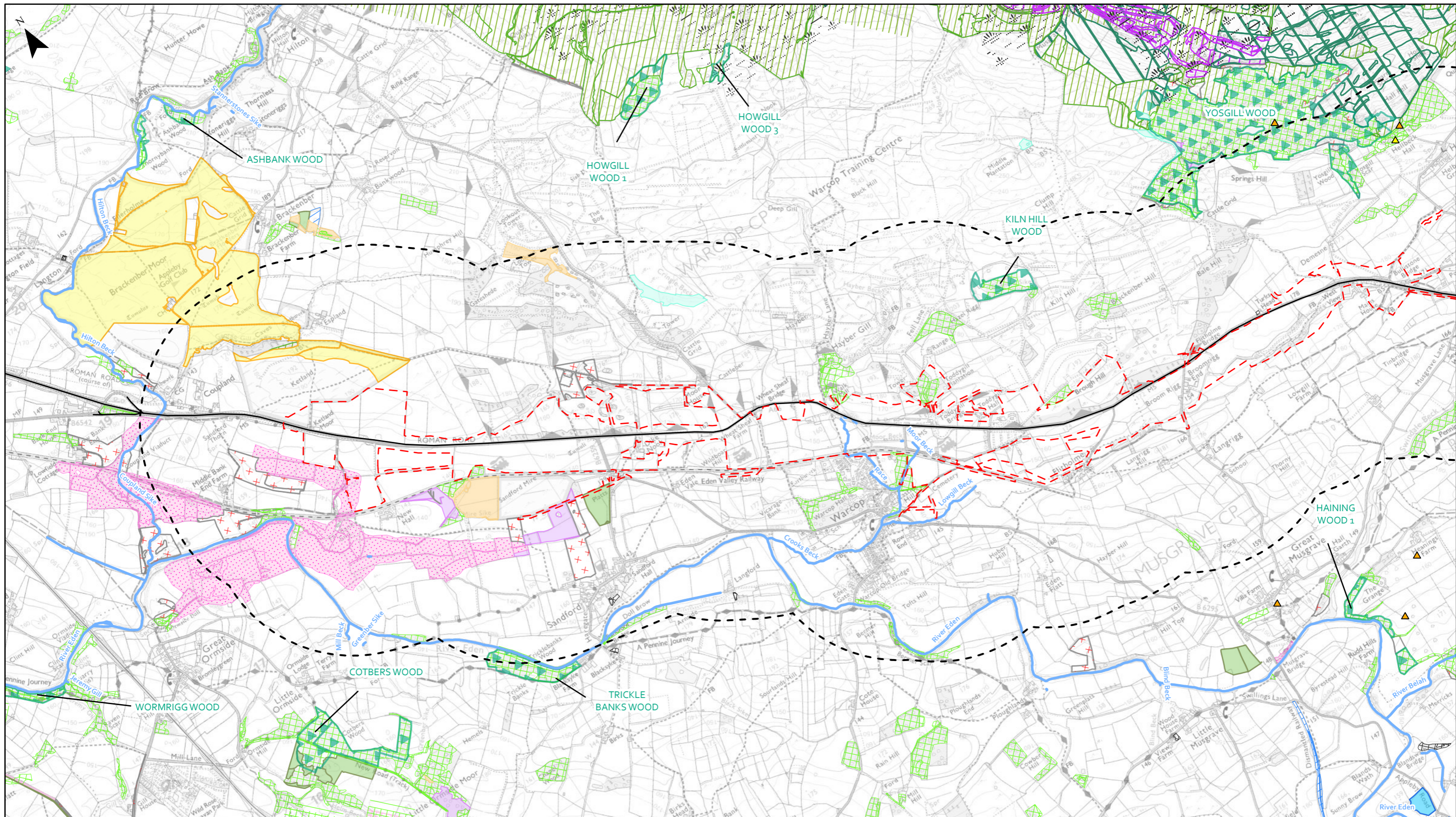
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 10 of 18  
 Appleby to Brough  
 Black-Black-Black Alternative

Map Number	Project	Originator	Volume
HE565627	-	AMY	EBD
S00	-	MP - LB	003031
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



— Existing A66

Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR

Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**

- ▲ Ancient tree
- ▲ Veteran tree

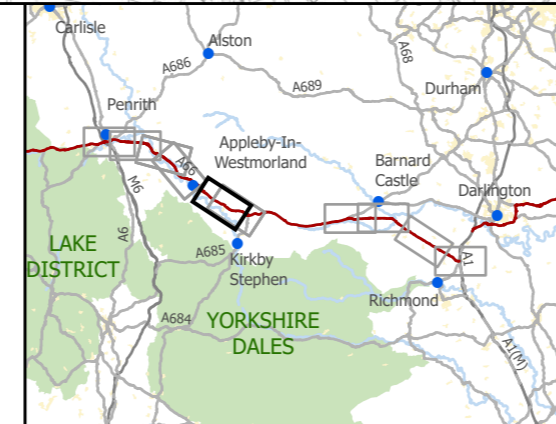
**Priority Rivers**

- Ancient Woodland

**Priority Habitats**

- Coastal and floodplain grazing marsh
- Deciduous woodland
- Good quality semi-improved grassland
- Grass moorland
- Limestone pavement
- Lowland calcareous grassland
- Lowland fens
- Lowland meadows

- No main habitat but additional habitats present
- Purple moor grass and rush pastures
- Traditional orchard
- Upland calcareous grassland
- Upland flushes, fens and swamps
- Upland hay meadow
- Upland heathland



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**A66 NTP Integrated Project Team**

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres

0 1 2

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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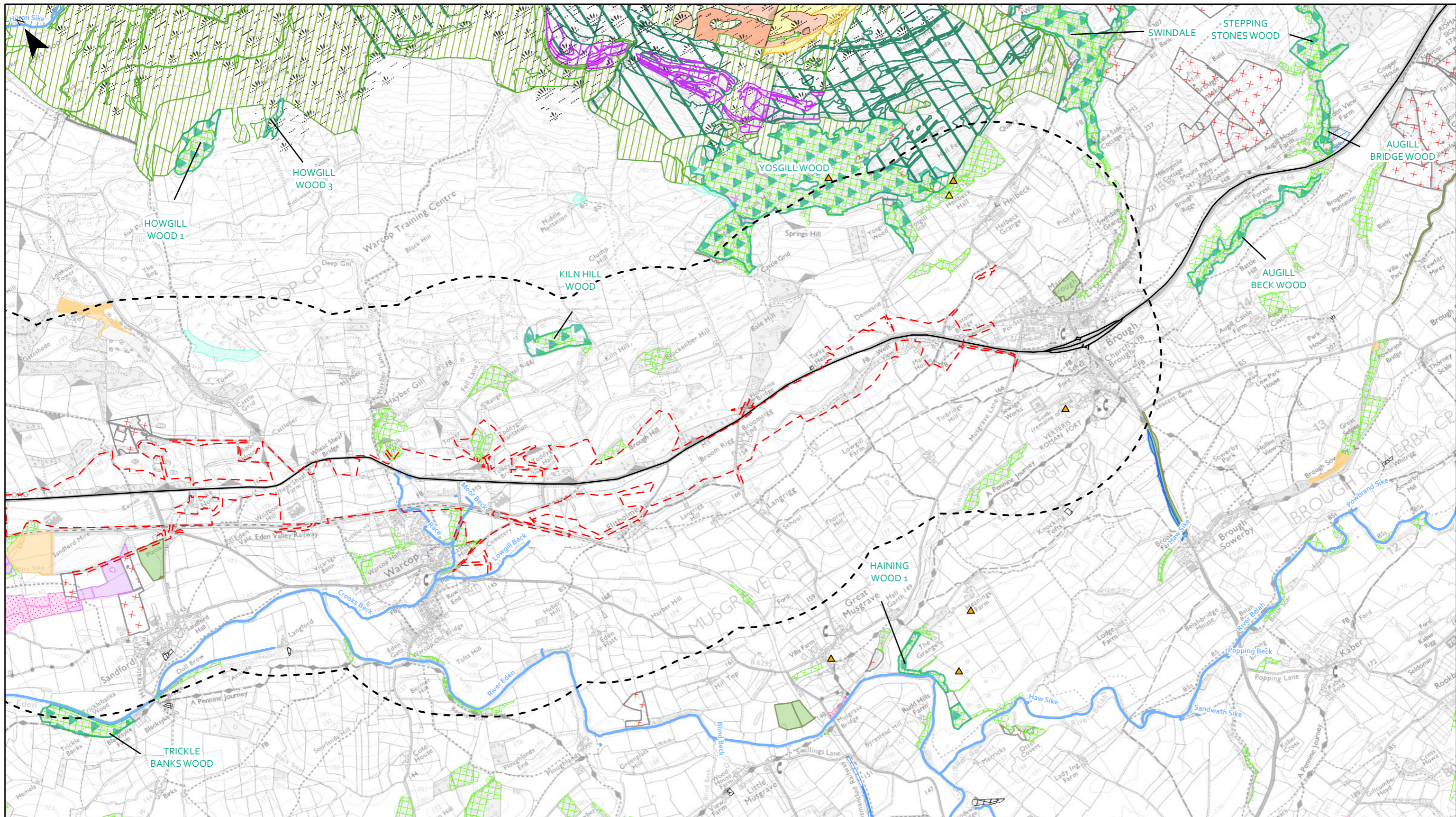
Project Name  
**A66 Northern Trans-Pennine**

Map Title  
Figure 6.2  
Priority Habitats and Ancient Woodland

Sheet 11 of 18  
Appleby to Brough  
Black-Blue-Black Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003032

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



— Existing A66

Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR

Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**

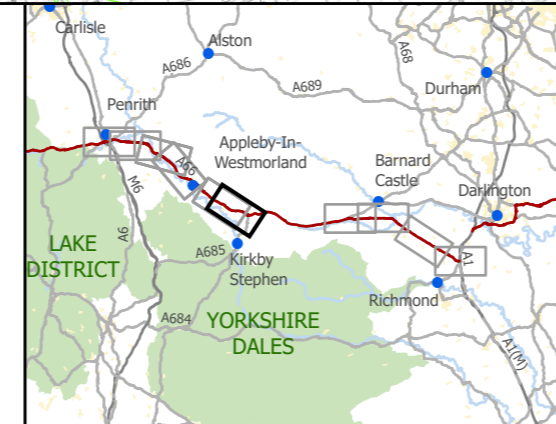
- ▲ Ancient tree
- ▲ Veteran tree

**Priority Rivers**

- Ancient Woodland

**Priority Habitats**

- Blanket bog
- Coastal and floodplain grazing marsh
- Deciduous woodland
- Good quality semi-improved grassland
- Grass moorland
- Limestone pavement
- Lowland fens
- Lowland meadows
- No main habitat but additional habitats present
- Purple moor grass and rush pastures
- Traditional orchard
- Upland calcareous grassland
- Upland flushes, fens and swamps
- Upland hay meadow
- Upland heathland



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**A66 NTP** Integrated Project Team

P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
		04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres

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Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

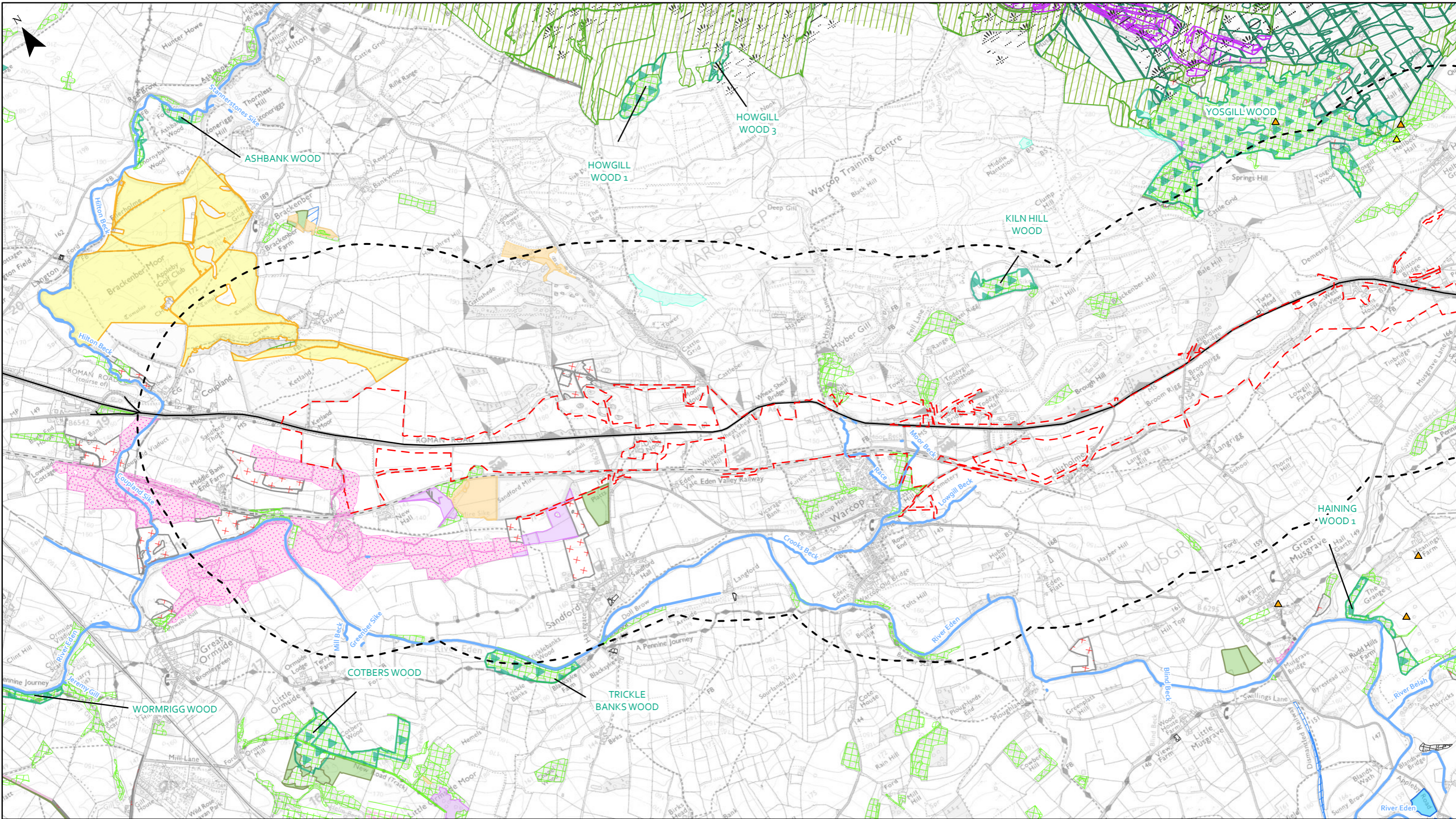
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
Figure 6.2  
Priority Habitats and Ancient Woodland  
Sheet 12 of 18  
Appley to Brough  
Black-Blue-Black Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003033

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



— Existing A66

Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR

Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**

- ▲ Ancient tree
- ▲ Veteran tree

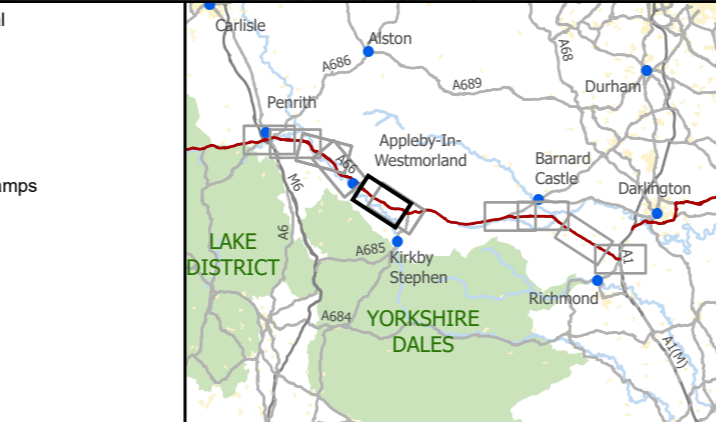
**Priority Rivers**

- Ancient Woodland

**Priority Habitats**

- Coastal and floodplain grazing marsh
- Deciduous woodland
- Good quality semi-improved grassland
- Grass moorland
- Limestone pavement
- Lowland calcareous grassland
- Lowland fens
- Lowland meadows

- No main habitat but additional habitats present
- Purple moor grass and rush pastures
- Traditional orchard
- Upland calcareous grassland
- Upland flushes, fens and swamps
- Upland hay meadow
- Upland heathland



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**A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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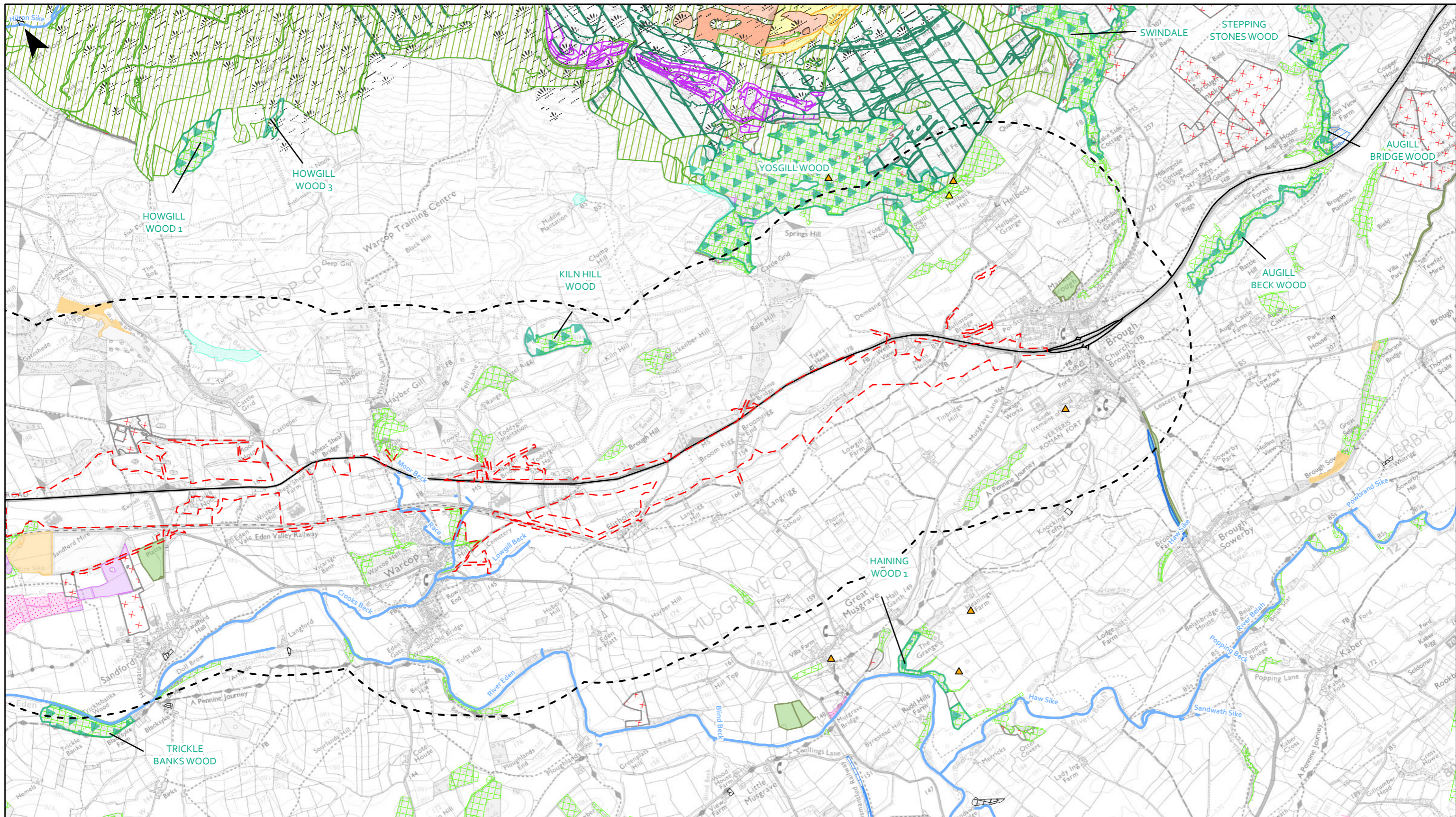
Project Name  
**A66 Northern Trans-Pennine**

Map Title  
Figure 6.2  
Priority Habitats and Ancient Woodland

Sheet 13 of 18  
Appleby to Brough  
Black-Black-Orange Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003034

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



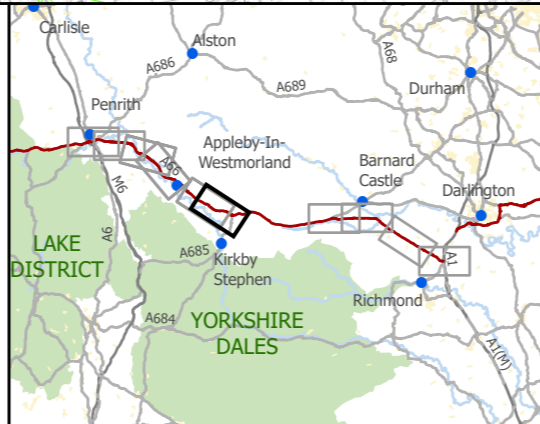
— Existing A66  
 Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

**Priority Rivers**  
 Ancient Woodland

**Priority Habitats**  
 Blanket bog  
 Coastal and floodplain grazing marsh  
 Deciduous woodland  
 Good quality semi-improved grassland  
 Grass moorland  
 Limestone pavement  
 Lowland fens  
 Lowland meadows

No main habitat but additional habitats present  
 Purple moor grass and rush pastures  
 Traditional orchard  
 Upland calcareous grassland  
 Upland flushes, fens and swamps  
 Upland hay meadow  
 Upland heathland



**highways england** **A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

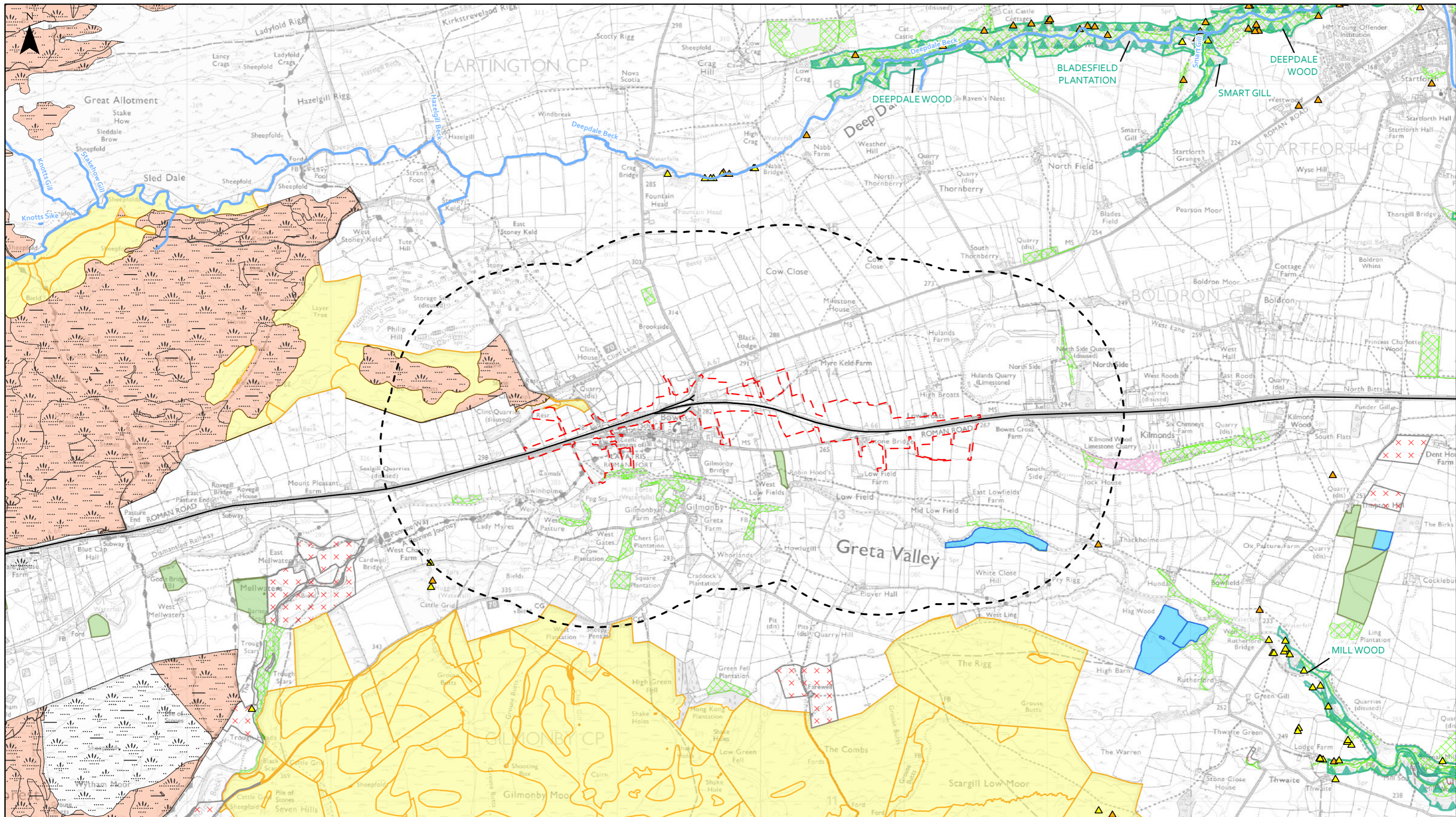
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Project Name  
**A66 Northern Trans-Pennine**

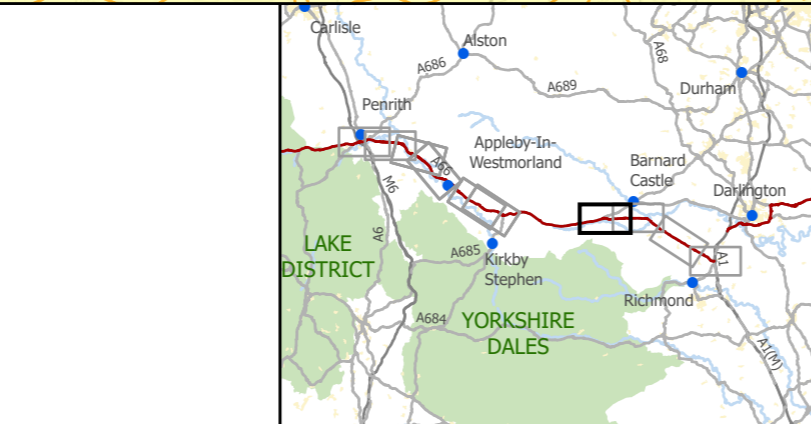
Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 14 of 18  
 Appleby to Brough  
 Black-Black-Orange Alternative

Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00	-	MP - LB	- 003035
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



— Existing A66  
 - - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR  
**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

— Priority Rivers  
 — Ancient Woodland  
**Priority Habitats**  
 ■ Blanket bog  
 ■ Deciduous woodland  
 ■ Good quality semi-improved grassland  
 ■ Grass moorland  
 ■ Lowland calcareous grassland  
 ■ Lowland heathland  
 ■ No main habitat but additional habitats present  
 ■ Upland hay meadow  
 ■ Upland heathland



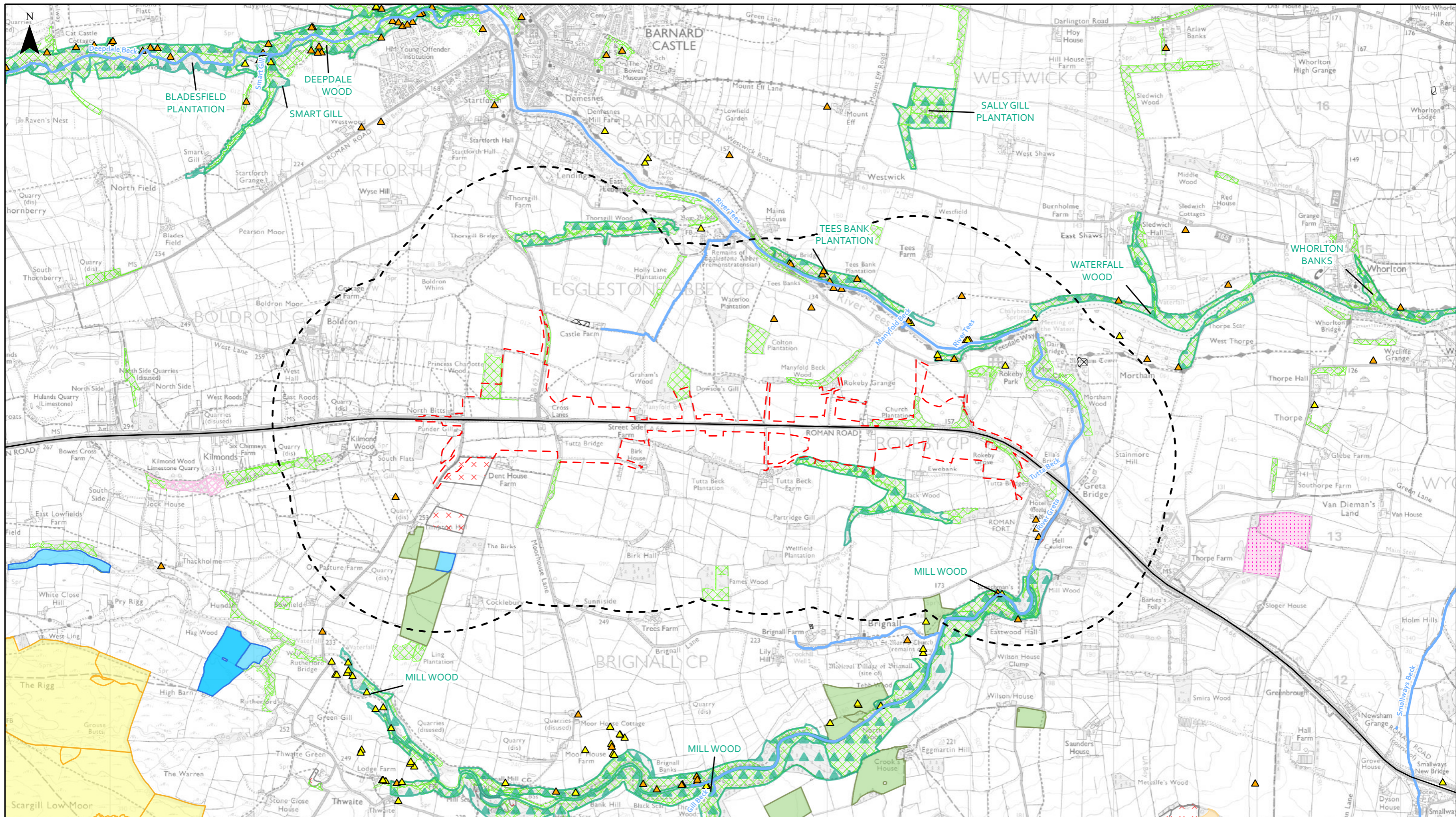
P01	First Issue	KBIG	PKEL	MMAT	RSEA	AWAR
		04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised	

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Project Name  
**A66 Northern Trans-Pennine**  
 Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 15 of 18  
 Bowes Bypass  
 Scheme Alignment

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
		MP - LB	003036

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



— Existing A66  
 - - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR

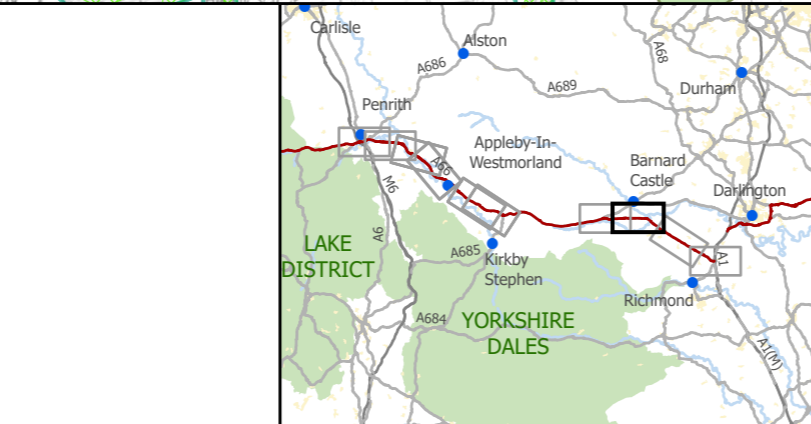
**Priority Rivers**  
 — Priority Rivers

**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

**Upland heathland**  
 ■ Upland heathland

**Ancient Woodland**  
 ■ Ancient Woodland

**Priority Habitats**  
 ■ Coastal and floodplain grazing marsh  
 ■ Deciduous woodland  
 ■ Good quality semi-improved grassland  
 ■ Lowland calcareous grassland  
 ■ Lowland fens  
 ■ No main habitat but additional habitats present  
 ■ Traditional orchard  
 ■ Upland hay meadow



P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

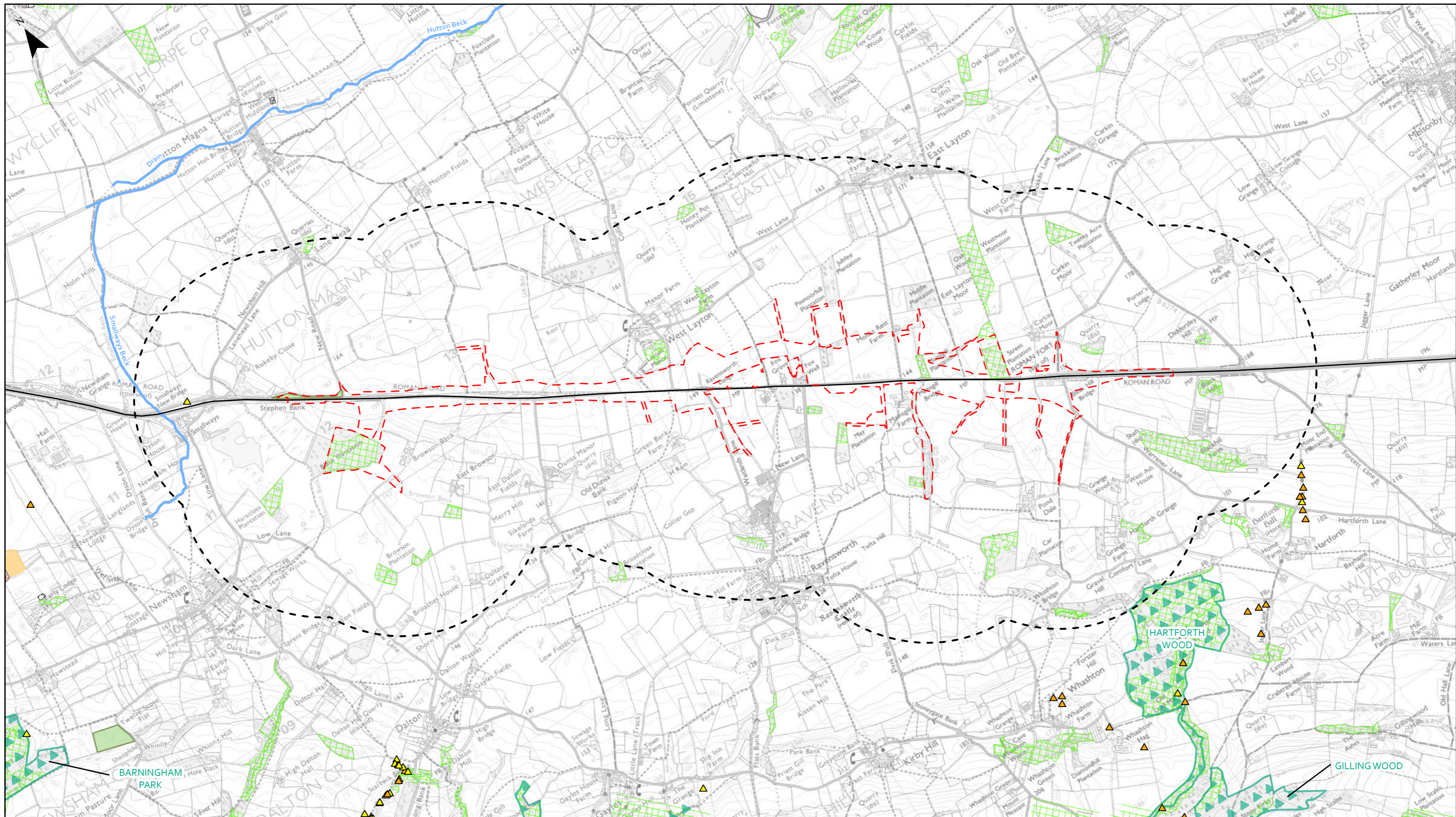
Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 16 of 18  
 Cross Lanes to Rokeby  
 All Alternatives

Map Number	Project	Originator	Volume
HE565627	-	AMY	EBD
S00	-	MP	LB
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



— Existing A66

— Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR

- - - Proposed Draft DCO Boundary For The Purpose PEIR

**Ancient Tree Inventory**

- ▲ Ancient tree
- ▲ Veteran tree

**Priority Rivers**

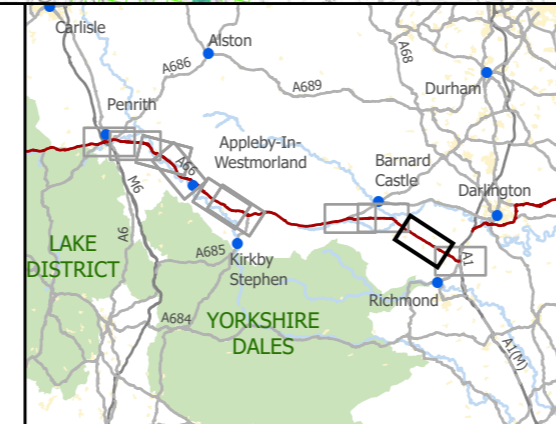
- Priority Rivers

**Ancient Woodland**

- Ancient Woodland

**Priority Habitats**

- Coastal and floodplain grazing marsh
- Deciduous woodland
- Good quality semi-improved grassland
- Lowland fens
- No main habitat but additional habitats present
- Traditional orchard



**highways england**

**A66 NTP Integrated Project Team**

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3

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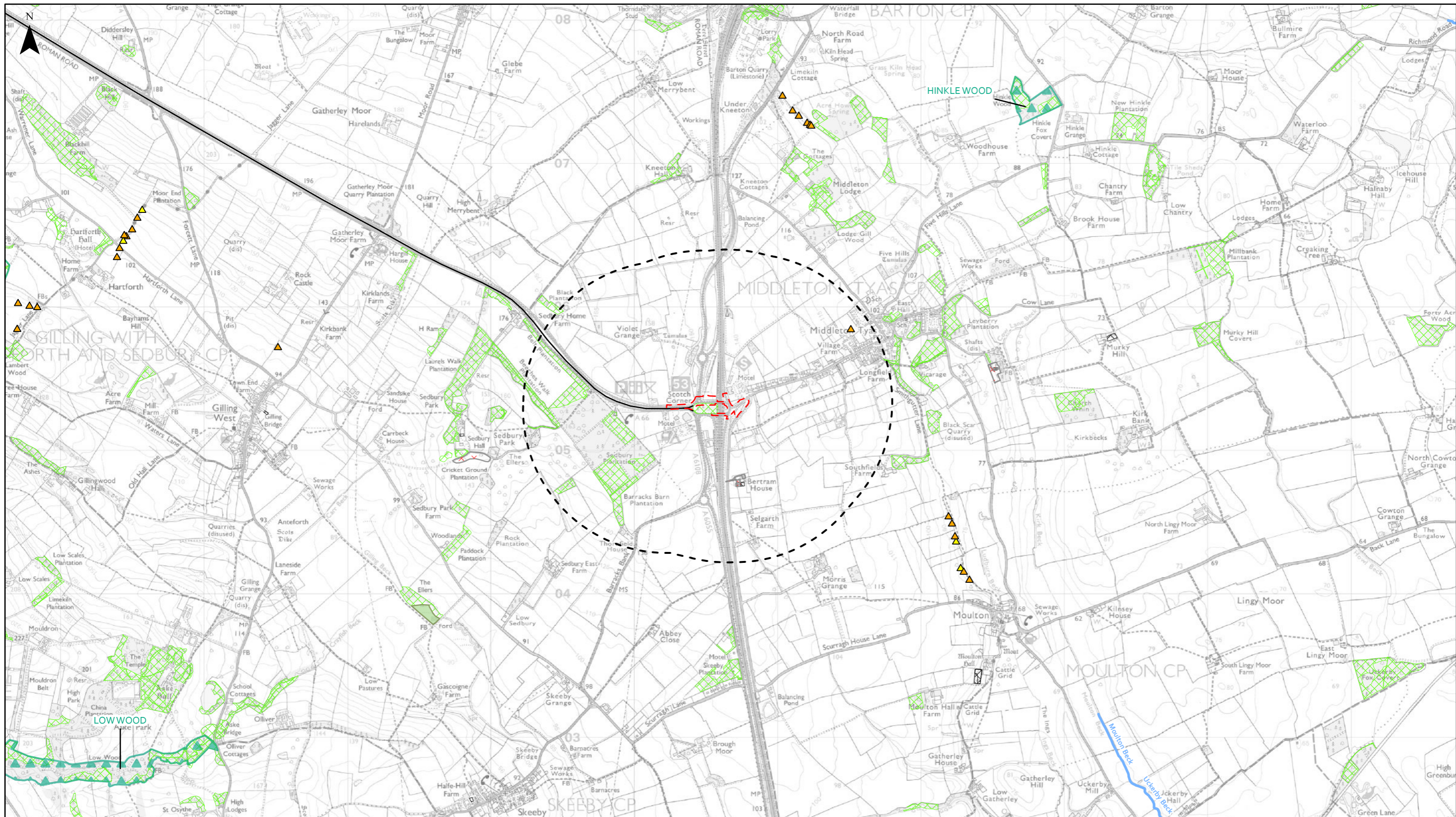
**Project Name**  
A66 Northern Trans-Pennine

**Map Title**  
Figure 6.2  
Priority Habitats and Ancient Woodland  
Sheet 17 of 18  
Stephen Bank to Carkin Moor  
Scheme Alignment

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003038

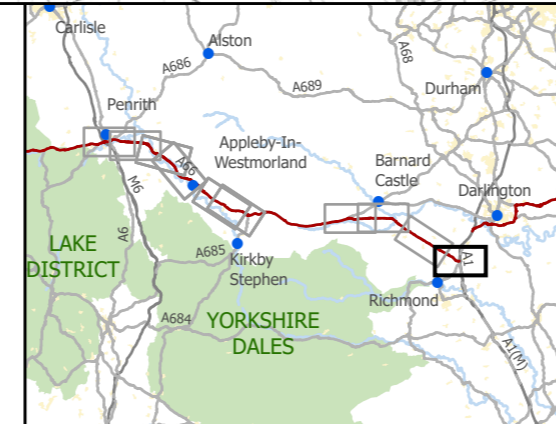
Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01





— Existing A66  
 - - - Study Area 1km From Proposed Draft DCO Boundary For The Purpose PEIR  
 - - - Proposed Draft DCO Boundary For The Purpose PEIR  
**Ancient Tree Inventory**  
 ▲ Ancient tree  
 ▲ Veteran tree

— Priority Rivers  
 Ancient Woodland  
**Priority Habitats**  
 Deciduous woodland  
 Good quality semi-improved grassland  
 No main habitat but additional habitats present  
 Traditional orchard

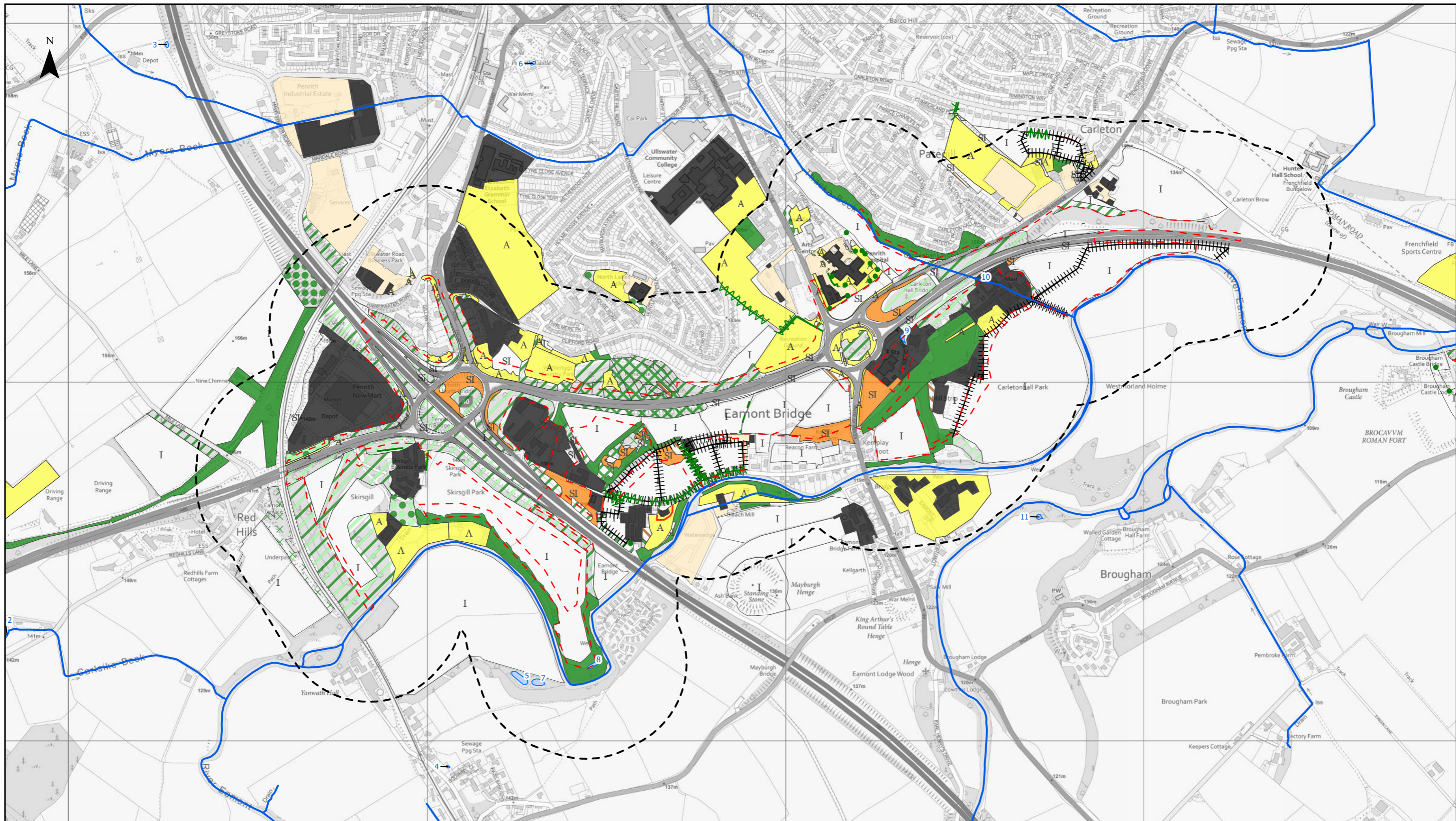


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

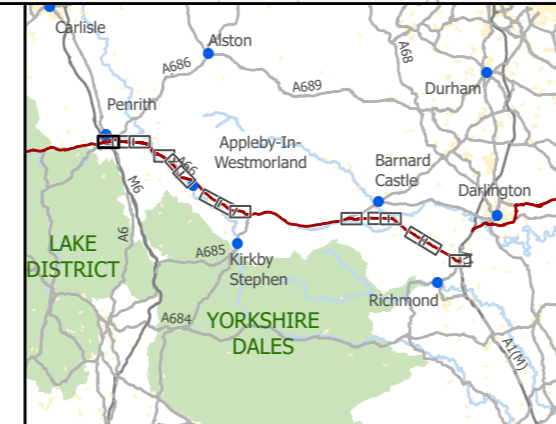
0 1 2 Kilometres  
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Project Name  
**A66 Northern Trans-Pennine**  
 Map Title  
 Figure 6.2  
 Priority Habitats and Ancient Woodland  
 Sheet 18 of 18  
 A1(M) Junction 53 Scotch Corner  
 Scheme Alignment

Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00	-	MP	- LB - 003039
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continuous Bracken
- Tall Ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

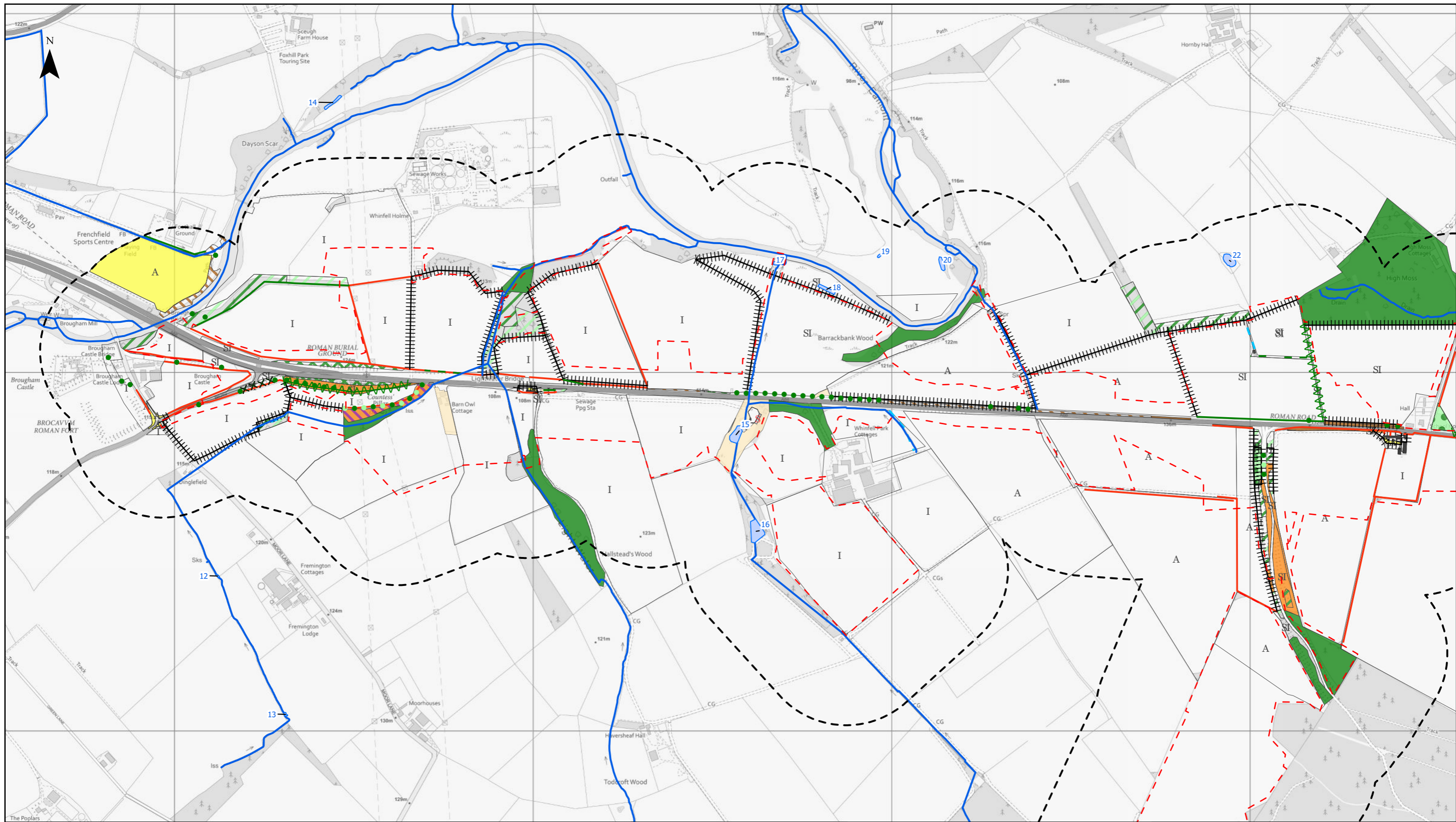


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
Revision	Created	Checked	Reviewed	Approved	Authorised
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21

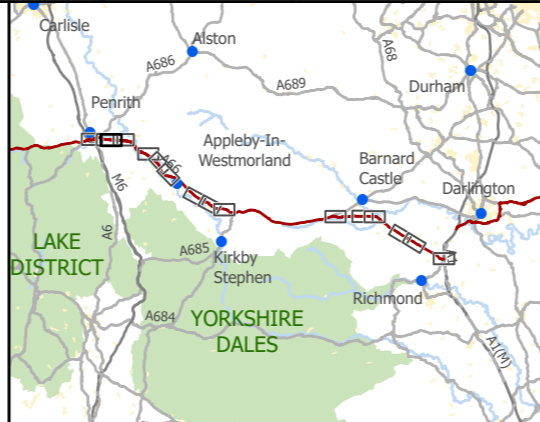
Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 1 of 30 M6 Junction 40 to Kemplay Bank Scheme Alignment			
Map Number Project HE565627	Originator - AMY	Volume - EBD	
Location S00		Type - MP - LB - 003040	Number -
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Mixed Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continuous Bracken
- Tall Ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat



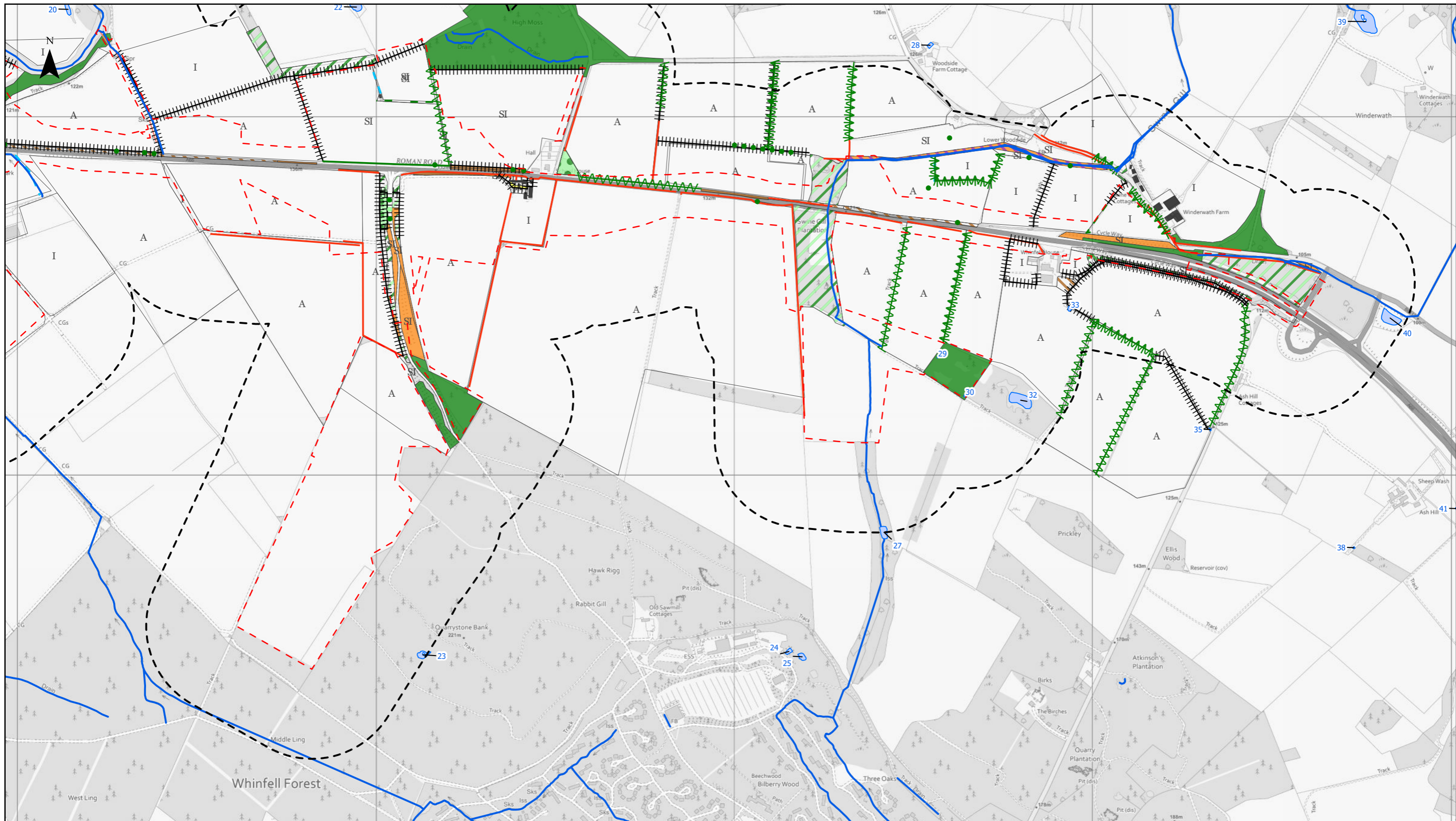
**highways england** **A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

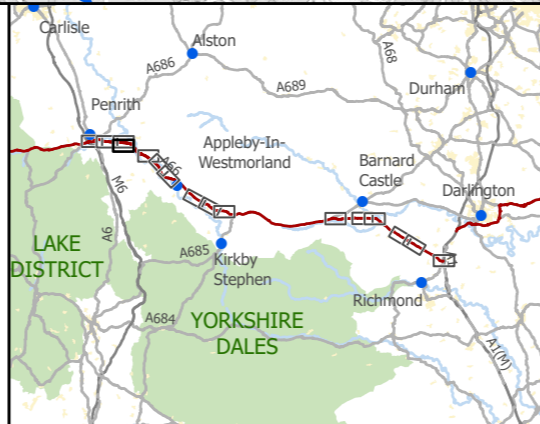
Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 2 of 30 Penrith to Temple Sowerby Scheme Alignment			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00 Location	MP - LB	003041	
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Type   Role   Number	Revision P01



- |  |   |  |  |
|--|---|--|--|
| <ul style="list-style-type: none"> <li> Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li> Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li> Pond Numbers</li> <li> Dry Ditch</li> <li> Wall</li> <li> Fence</li> <li> Species-poor Hedge and Trees</li> <li> Species-rich Hedge and Trees</li> <li> Species-poor Defunct Hedge</li> <li> Species-rich Defunct Hedge</li> <li> Species-poor Hedge</li> <li> Species-rich Hedge</li> <li> Running Water</li> </ul> | <ul style="list-style-type: none"> <li> Mixed Parkland/Scattered Trees</li> <li> Broadleaved Parkland/Scattered Trees</li> <li> Scrub - Scattered</li> <li> Coniferous parkland/scattered trees</li> <li> Standing Water</li> <li> Broadleaved Semi-natural Woodland</li> <li> Broadleaved Plantation Woodland</li> <li> Coniferous Semi-natural Woodland</li> <li> Coniferous Plantation Woodland</li> <li> Mixed Semi-natural Woodland</li> <li> Mixed Plantation Woodland</li> <li> Dense/continuous Scrub</li> <li> Scattered Scrub</li> <li> Broadleaved Parkland/scattered trees</li> <li> Coniferous Parkland/scattered trees</li> </ul> | <ul style="list-style-type: none"> <li> Mixed Parkland/scattered trees</li> <li> Broadleaved Recently-felled Woodland</li> <li> Coniferous Recently-felled Woodland</li> <li> Mixed Recently-felled Woodland</li> <li> Semi-improved Acid Grassland</li> <li> Unimproved Neutral Grassland</li> <li> Semi-improved Neutral Grassland</li> <li> Improved Grassland</li> <li> Marshy Grassland</li> <li> Poor Semi-improved Grassland</li> <li> Continuous Bracken</li> <li> Tall Ruderal</li> <li> Non-ruderal</li> <li> Basic Dry Dwarf Shrub Heath</li> <li> Wet Dwarf Shrub Heath</li> </ul> | <ul style="list-style-type: none"> <li> Basic Flush</li> <li> Swamp</li> <li> Inundation Vegetation</li> <li> Other Exposure - Acid/neutral</li> <li> Standing Water</li> <li> Spoil</li> <li> Arable</li> <li> Amenity Grassland</li> <li> Ephemeral/Short Perennial</li> <li> Introduced Shrub</li> <li> Caravan Site</li> <li> Buildings</li> <li> Bare Ground</li> <li> Other Habitat</li> </ul> |
|--|---|--|--|

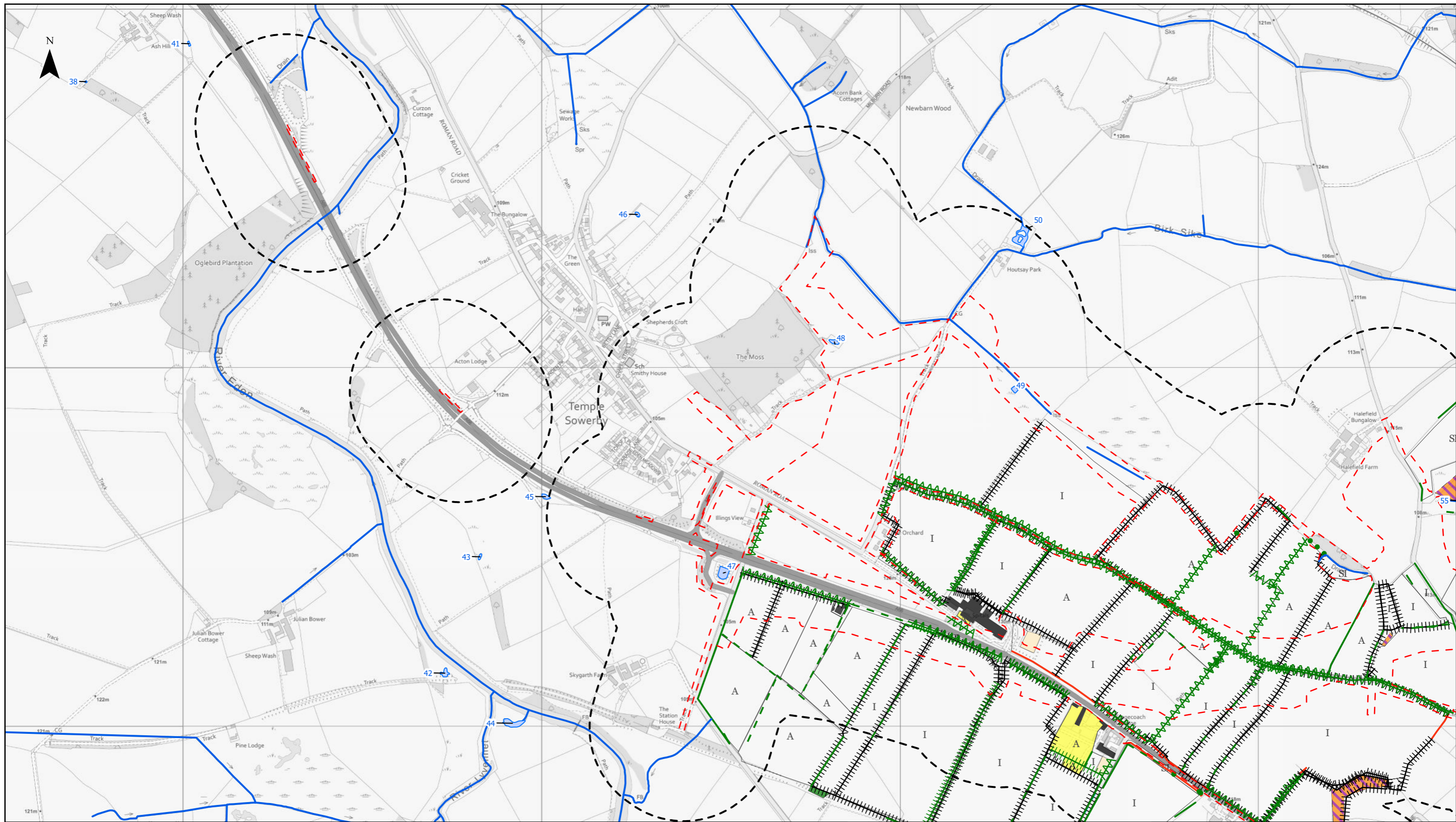


<b>P01</b>	<b>First Issue</b>				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
<b>Revision</b>	<b>Created</b>	<b>Checked</b>	<b>Reviewed</b>	<b>Approved</b>	<b>Authorised</b>

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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<b>Project Name</b> A66 Northern Trans-Pennine			
<b>Map Title</b> Figure 6.3 Phase 1 Habitat Survey Sheet 3 of 30 Penrith to Temple Sowerby Scheme Alignment			
<b>Map Number</b> Project HE565627	<b>Originator</b> - AMY	<b>Volume</b> - EBD	<b>Location</b> S00
<b>Suitability</b> S4	<b>Suitability Description</b> FIT FOR STAGE APPROVAL	<b>Type</b> MP	<b>Role</b> LB
<b>Revision</b> P01	<b>Number</b> - 003042		



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath



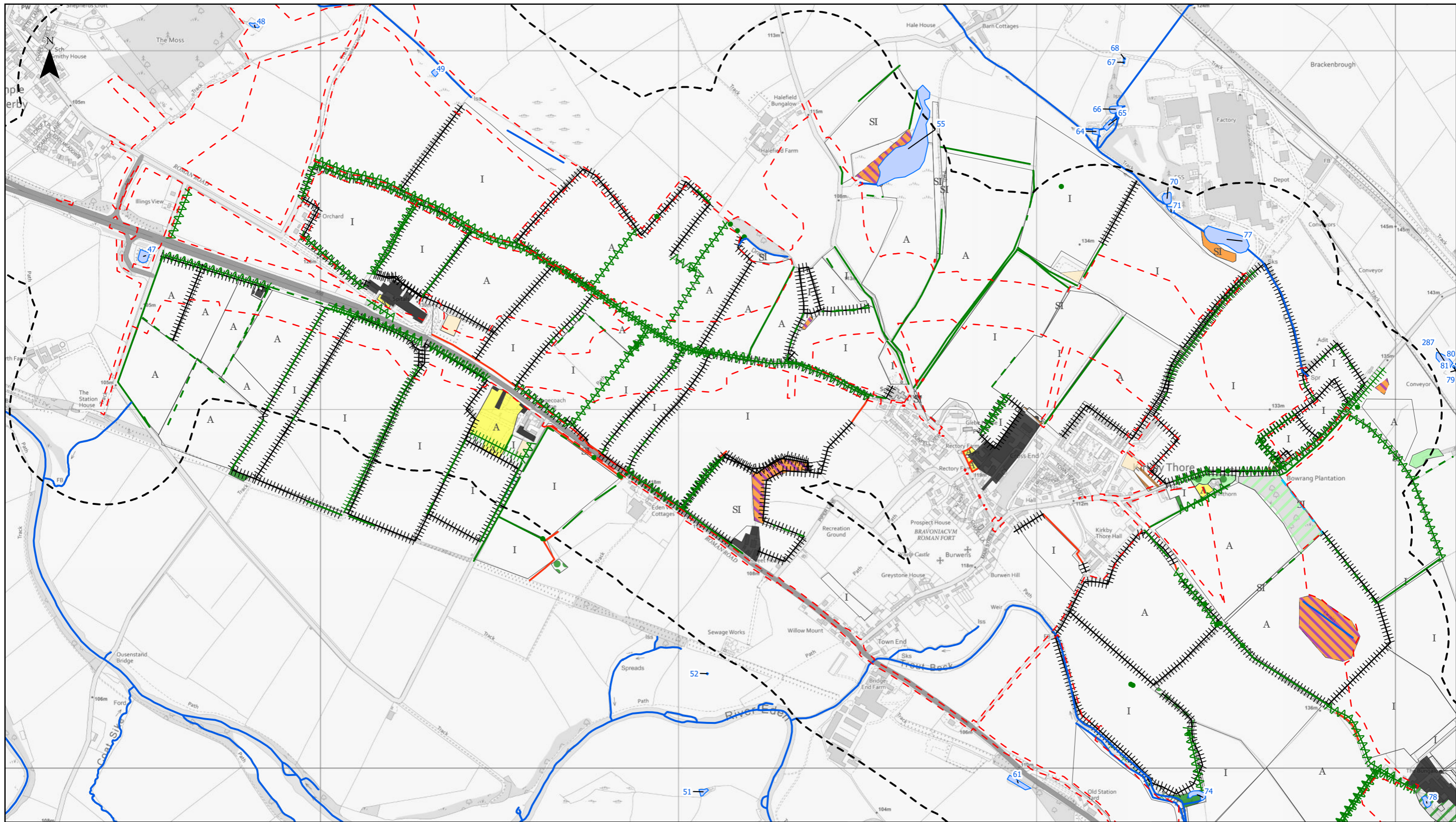
**highways england** **A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

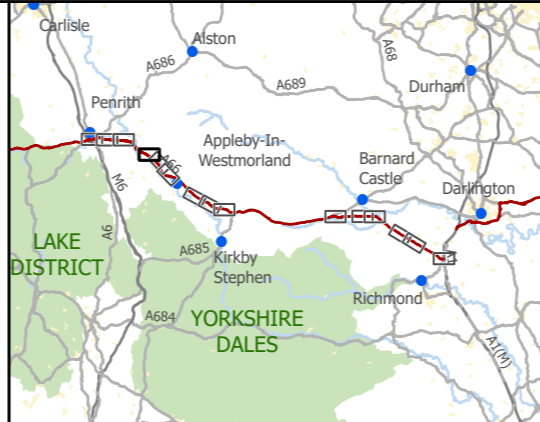
Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 4 of 30 Temple Sowerby to Appleby Blue Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL	MP - LB	003043
Suitability	Suitability Description	Revision	
S4	FIT FOR STAGE APPROVAL	P01	



<ul style="list-style-type: none"> <li>Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li>Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li>Pond Numbers</li> <li>Dry Ditch</li> <li>Wall</li> <li>Fence</li> <li>Species-poor Hedge and Trees</li> <li>Species-rich Hedge and Trees</li> <li>Species-poor Defunct Hedge</li> <li>Species-rich Defunct Hedge</li> <li>Species-poor Hedge</li> <li>Species-rich Hedge</li> <li>Running Water</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/Scattered Trees</li> <li>Broadleaved Parkland/Scattered Trees</li> <li>Scrub - Scattered</li> <li>Coniferous parkland/scattered trees</li> <li>Standing Water</li> <li>Broadleaved Semi-natural Woodland</li> <li>Broadleaved Plantation Woodland</li> <li>Coniferous Semi-natural Woodland</li> <li>Coniferous Plantation Woodland</li> <li>Mixed Semi-natural Woodland</li> <li>Mixed Plantation Woodland</li> <li>Dense/continuous Scrub</li> <li>Scattered Scrub</li> <li>Broadleaved Parkland/scattered trees</li> <li>Coniferous Parkland/scattered trees</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/scattered trees</li> <li>Broadleaved Recently-felled Woodland</li> <li>Coniferous Recently-felled Woodland</li> <li>Mixed Recently-felled Woodland</li> <li>Semi-improved Acid Grassland</li> <li>Unimproved Neutral Grassland</li> <li>Semi-improved Neutral Grassland</li> <li>Improved Grassland</li> <li>Marshy Grassland</li> <li>Poor Semi-improved Grassland</li> <li>Continuous Bracken</li> <li>Tall Ruderal</li> <li>Non-ruderal</li> <li>Basic Dry Dwarf Shrub Heath</li> <li>Wet Dwarf Shrub Heath</li> </ul>	<ul style="list-style-type: none"> <li>Basic Flush</li> <li>Swamp</li> <li>Inundation Vegetation</li> <li>Other Exposure - Acid/neutral</li> <li>Standing Water</li> <li>Spoil</li> <li>Arable</li> <li>Amenity Grassland</li> <li>Ephemeral/Short Perennial</li> <li>Introduced Shrub</li> <li>Caravan Site</li> <li>Buildings</li> <li>Bare Ground</li> <li>Other Habitat</li> </ul>
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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

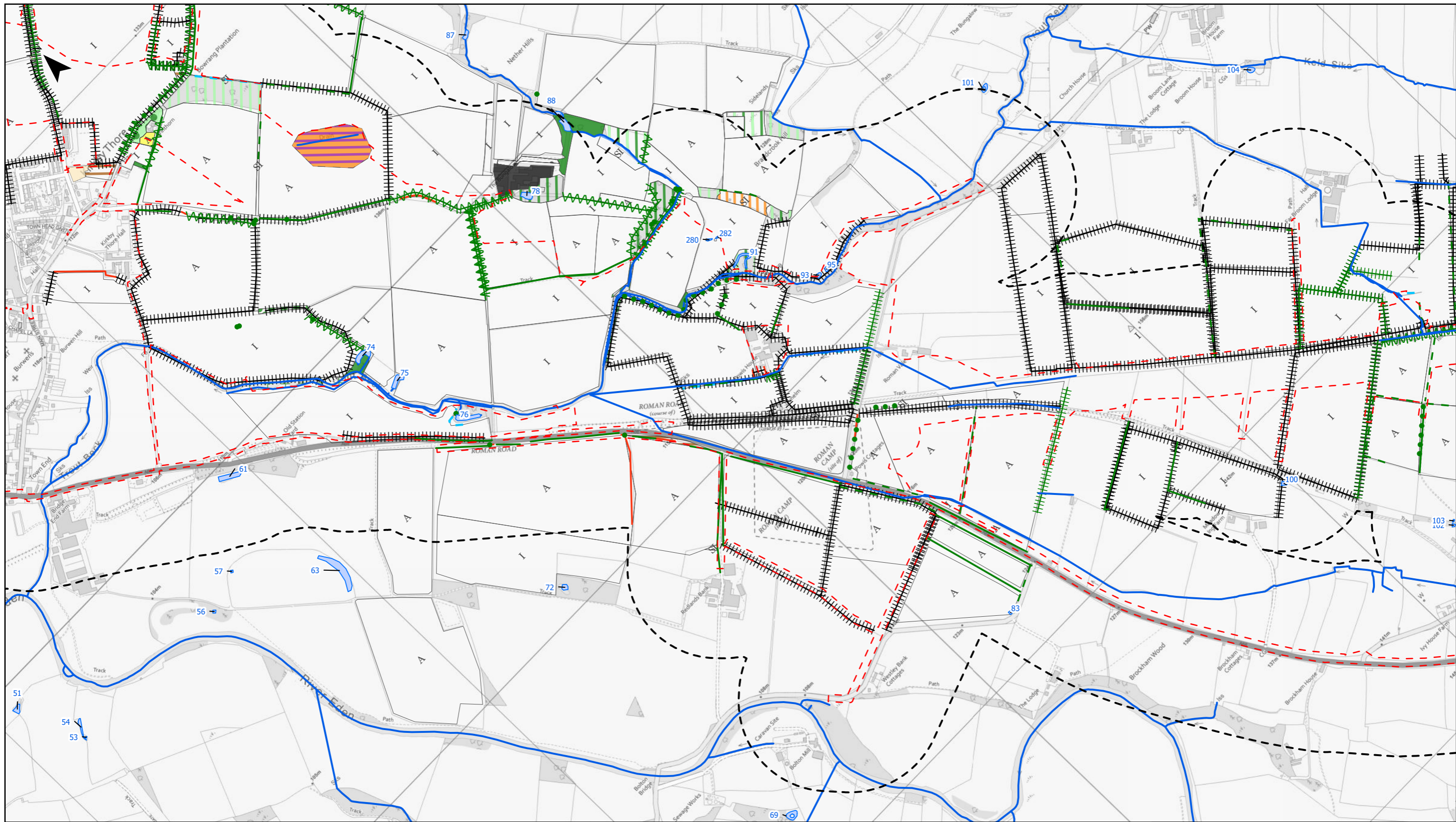
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Project Name  
**A66 Northern Trans-Pennine**

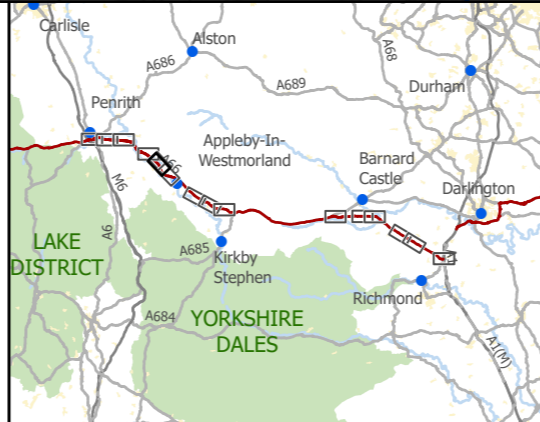
Map Title  
 Figure 6.3  
 Phase 1 Habitat Survey  
 Sheet 5 of 30  
 Temple Sowerby to Appleby  
 Blue Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003044

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



<ul style="list-style-type: none"> <li>Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li>Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li>Pond Numbers</li> <li>Dry Ditch</li> <li>Wall</li> <li>Fence</li> <li>Species-poor Hedge and Trees</li> <li>Species-rich Hedge and Trees</li> <li>Species-poor Defunct Hedge</li> <li>Species-rich Defunct Hedge</li> <li>Species-poor Hedge</li> <li>Species-rich Hedge</li> <li>Running Water</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/Scattered Trees</li> <li>Broadleaved Parkland/Scattered Trees</li> <li>Scrub - Scattered</li> <li>Coniferous parkland/scattered trees</li> <li>Standing Water</li> <li>Broadleaved Semi-natural Woodland</li> <li>Broadleaved Plantation Woodland</li> <li>Coniferous Semi-natural Woodland</li> <li>Coniferous Plantation Woodland</li> <li>Mixed Semi-natural Woodland</li> <li>Mixed Plantation Woodland</li> <li>Dense/continuous Scrub</li> <li>Scattered Scrub</li> <li>Broadleaved Parkland/scattered trees</li> <li>Coniferous Parkland/scattered trees</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/scattered trees</li> <li>Broadleaved Recently-felled Woodland</li> <li>Coniferous Recently-felled Woodland</li> <li>Mixed Recently-felled Woodland</li> <li>Semi-improved Acid Grassland</li> <li>Unimproved Neutral Grassland</li> <li>Semi-improved Neutral Grassland</li> <li>Improved Grassland</li> <li>Marshy Grassland</li> <li>Poor Semi-improved Grassland</li> <li>Continous Bracken</li> <li>Tall Ruderal</li> <li>Non-ruderal</li> <li>Basic Dry Dwarf Shrub Heath</li> <li>Wet Dwarf Shrub Heath</li> </ul>	<ul style="list-style-type: none"> <li>Basic Flush</li> <li>Swamp</li> <li>Inundation Vegetation</li> <li>Other Exposure - Acid/neutral</li> <li>Standing Water</li> <li>Spoil</li> <li>Arable</li> <li>Amenity Grassland</li> <li>Ephemeral/Short Perennial</li> <li>Introduced Shrub</li> <li>Caravan Site</li> <li>Buildings</li> <li>Bare Ground</li> <li>Other Habitat</li> </ul>
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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

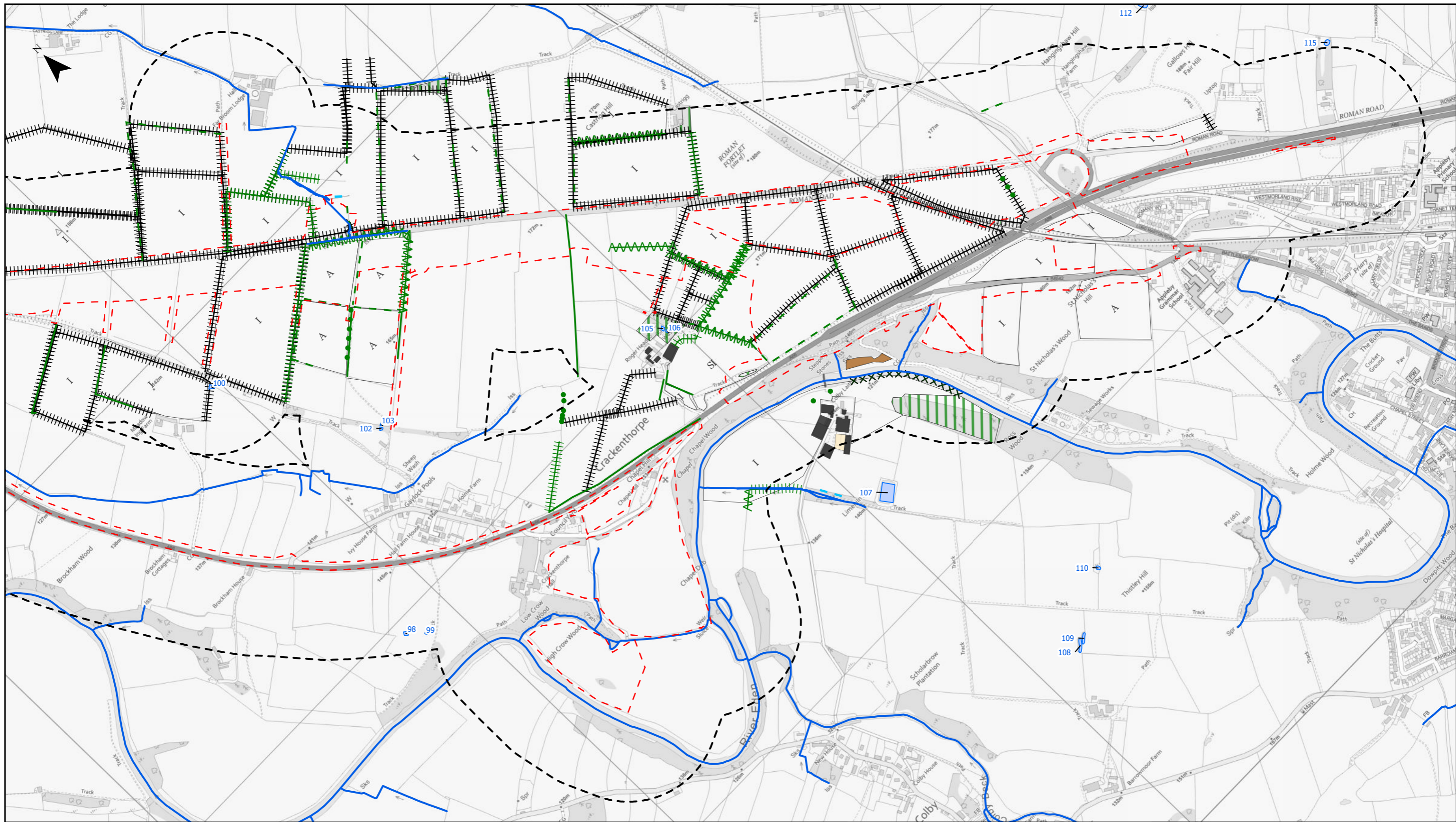
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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
 Figure 6.3  
 Phase 1 Habitat Survey  
 Sheet 6 of 30  
 Temple Sowerby to Appleby  
 Blue Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003045

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



Study Area 250m From Proposed Draft DCO Boundary For Consultation	Mixed Parkland/Scattered Trees	Broadleaved Parkland/Scattered Trees	Mixed Parkland/scattered trees	Basic Flush
Proposed Draft DCO Boundary For The Purpose of Consultation	Scrub - Scattered	Broadleaved Recently-felled Woodland	Broadleaved Recently-felled Woodland	Swamp
Pond Numbers	Coniferous parkland/scattered trees	Coniferous Recently-felled Woodland	Inundation Vegetation	Other Exposure - Acid/neutral
Dry Ditch	Standing Water	Mixed Recently-felled Woodland	Standing Water	Spoil
Wall	Broadleaved Semi-natural Woodland	Semi-improved Acid Grassland	Spoil	Arable
Fence	Broadleaved Plantation Woodland	Unimproved Neutral Grassland	Amenity Grassland	Amenity Grassland
Species-poor Hedge and Trees	Coniferous Semi-natural Woodland	Semi-improved Neutral Grassland	Ephemeral/Short Perennial	Introduced Shrub
Species-rich Hedge and Trees	Coniferous Plantation Woodland	Improved Grassland	Caravan Site	Buildings
Species-poor Defunct Hedge	Mixed Semi-natural Woodland	Marshy Grassland	Bare Ground	Other Habitat
Species-rich Defunct Hedge	Mixed Plantation Woodland	Poor Semi-improved Grassland		
Species-poor Hedge	Dense/continuous Scrub	Continous Bracken		
Species-rich Hedge	Scattered Scrub	Tall Ruderal		
Running Water	Broadleaved Parkland/scattered trees	Non-ruderal		
	Coniferous Parkland/scattered trees	Basic Dry Dwarf Shrub Heath		
		Wet Dwarf Shrub Heath		



**highways england** **A66 NTP** Integrated Project Team

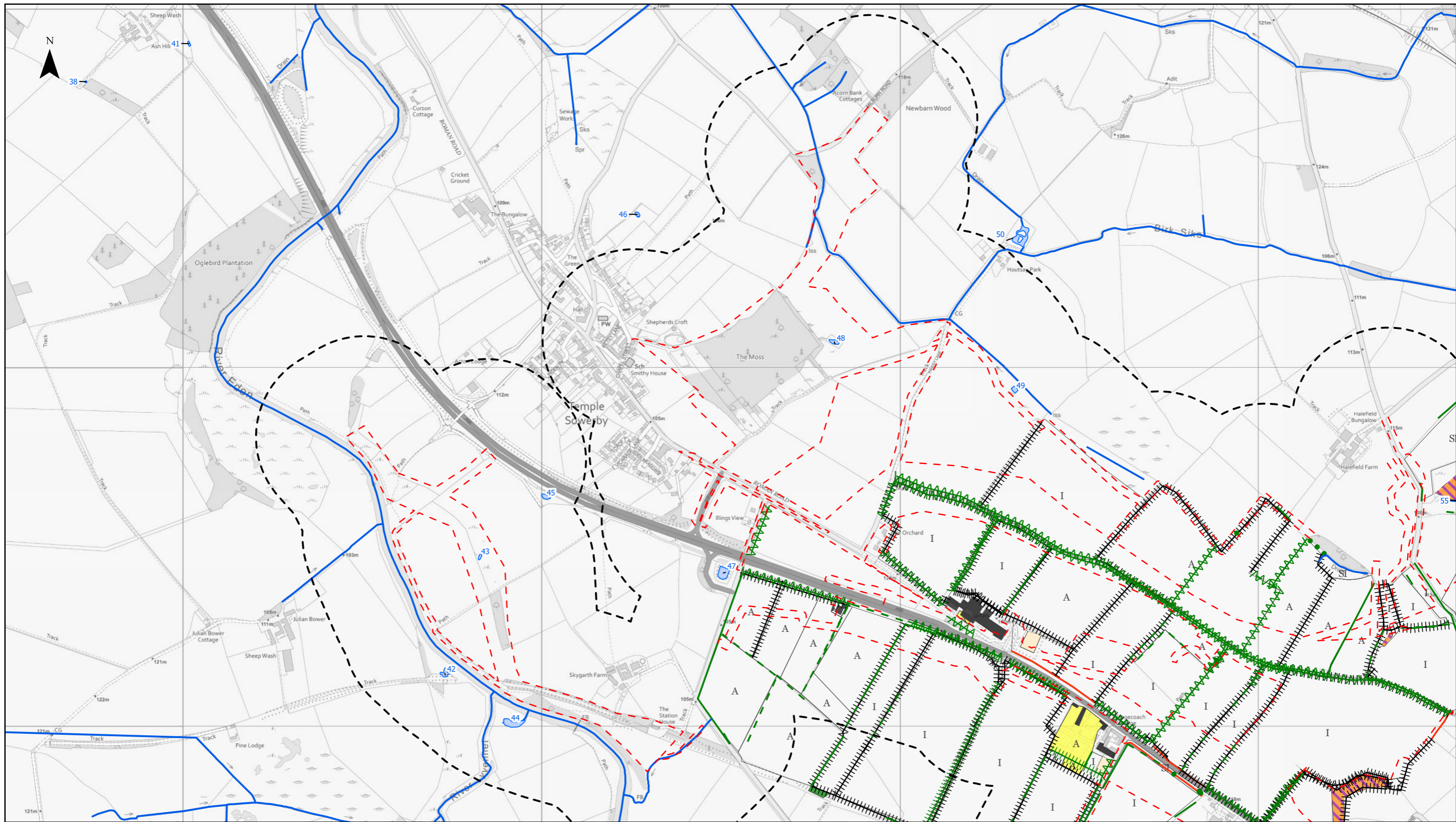
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	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 7 of 30 Temple Sowerby to Appleby Blue Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL	MP - LB	003046
Suitability	Suitability Description	Revision	
S4	FIT FOR STAGE APPROVAL	P01	



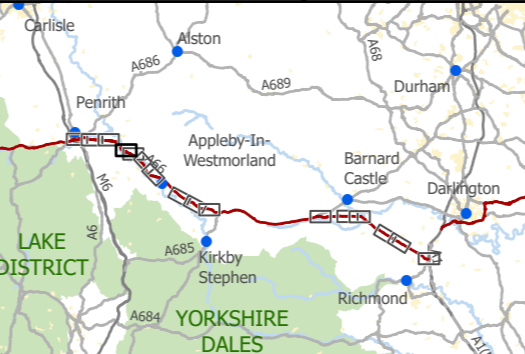


- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water

- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees

- Mixed Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall Ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath

- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

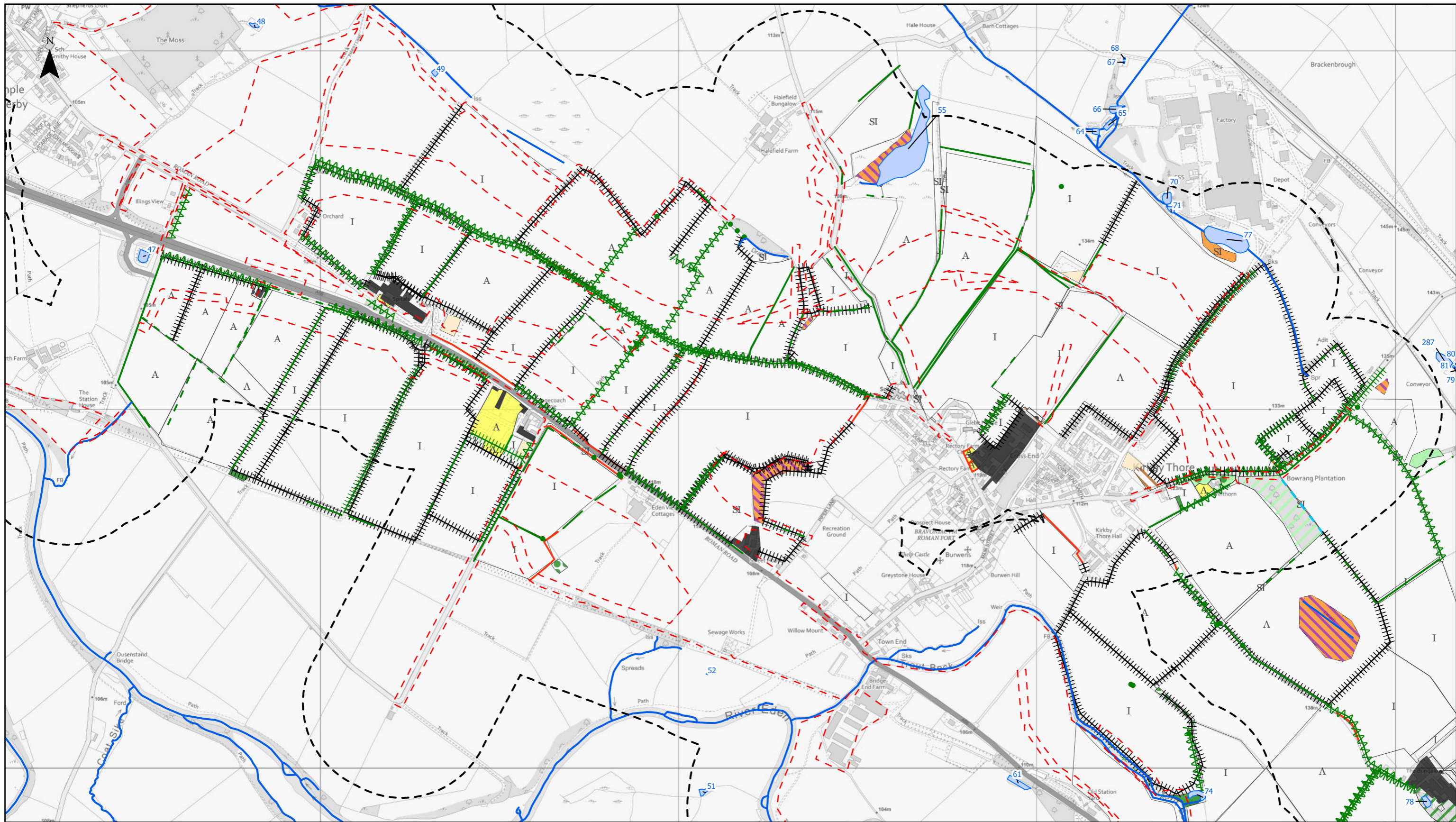


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 8 of 30 Temple Sowerby to Appleby Orange Alternative			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00 Location	MP - LB - 003047	Type	Role   Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continuous Bracken
- Tall Ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

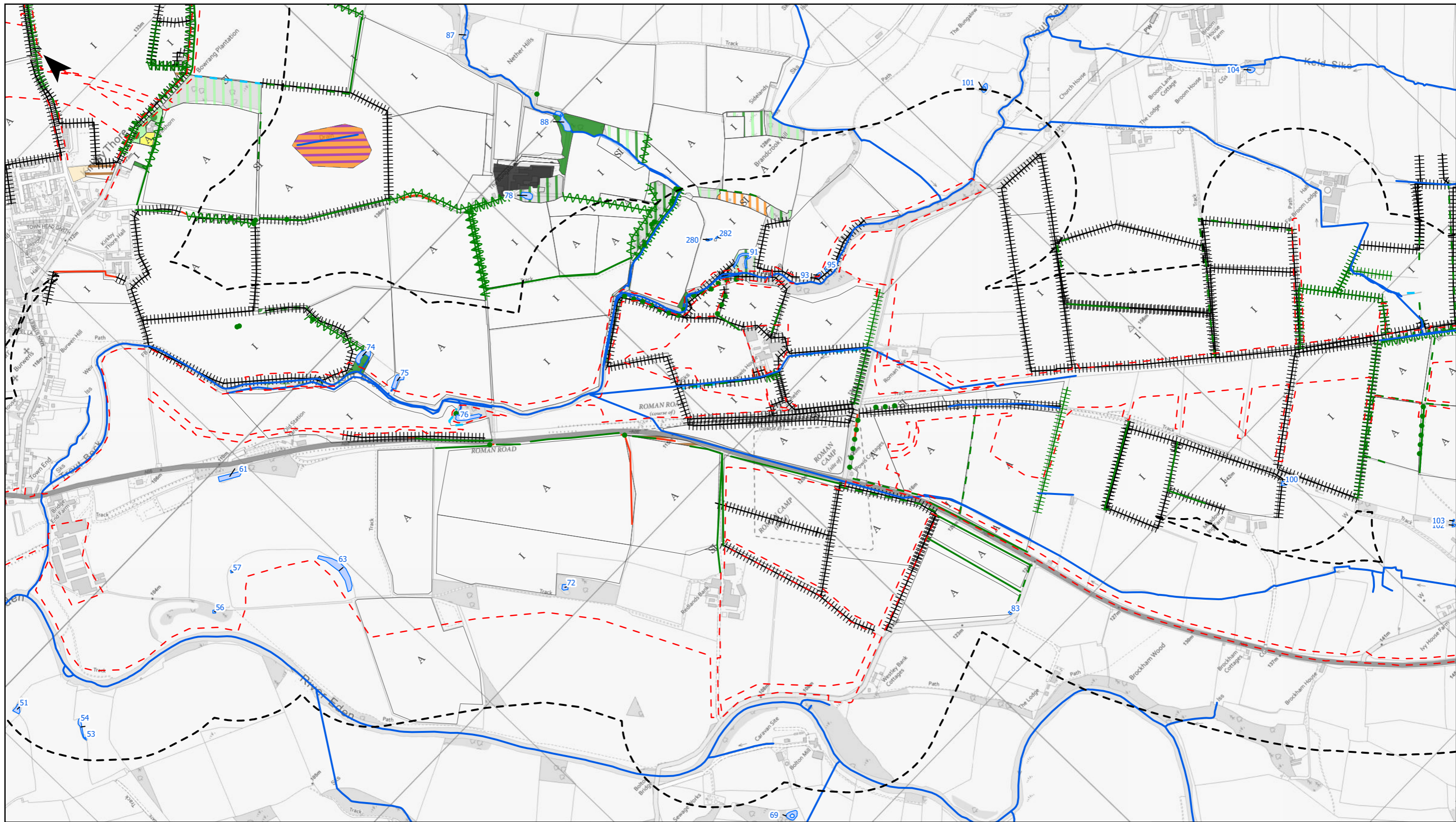


P01	First Issue				
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Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 9 of 30 Temple Sowerby to Appleby Orange Alternative			
Map Number HE565627	Project S00	Originator - AMY	Volume - EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01






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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

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Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

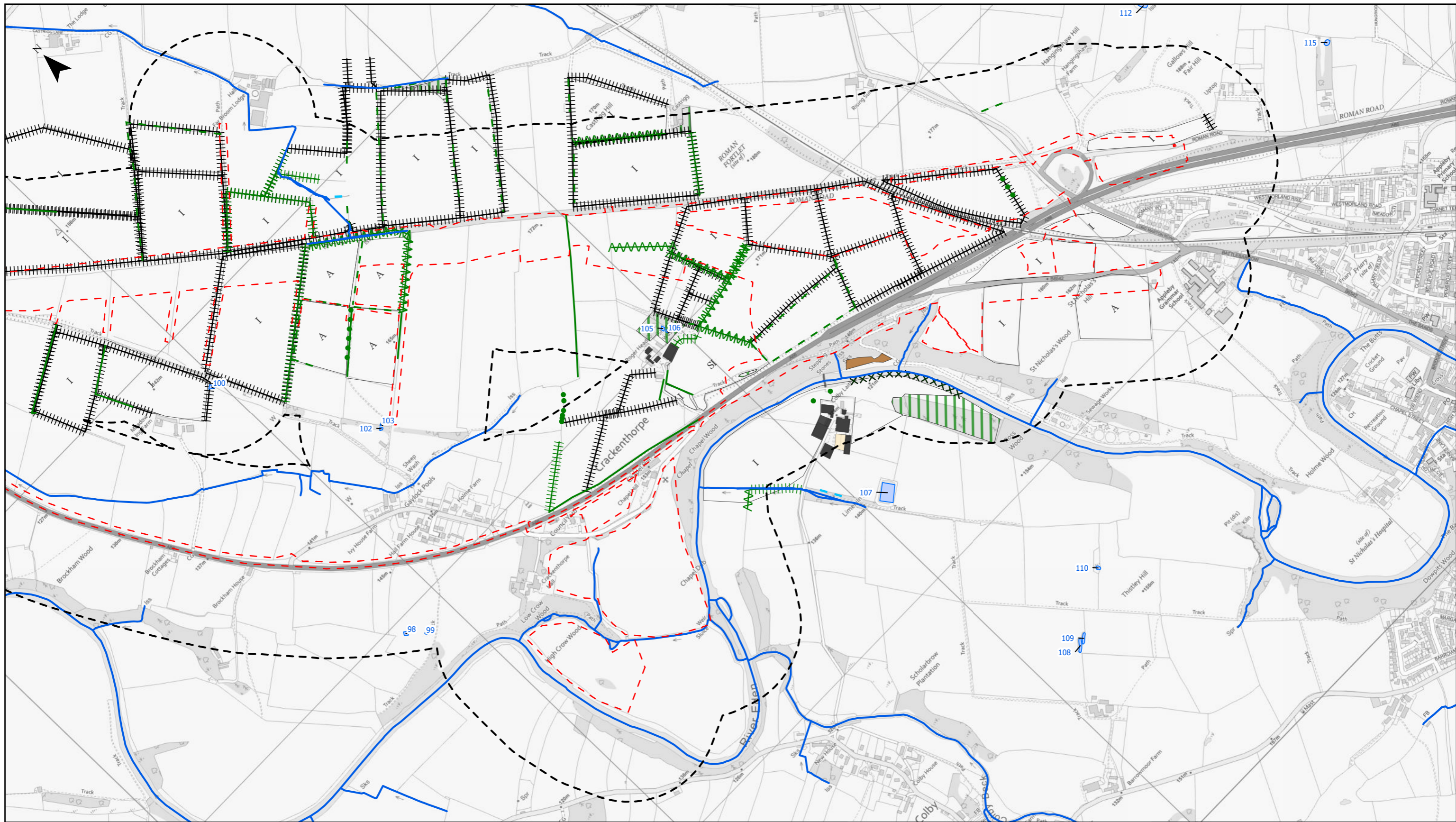
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Project Name  
**A66 Northern Trans-Pennine**

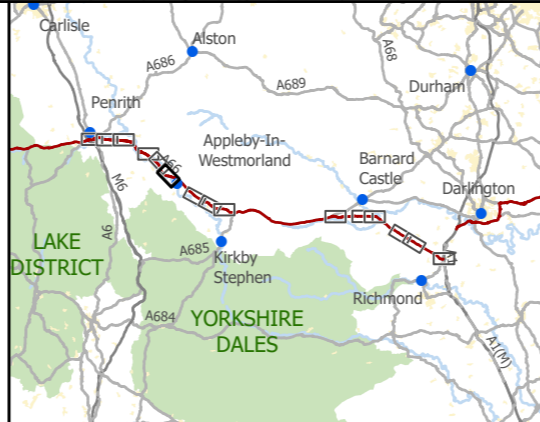
Map Title  
Figure 6.3  
Phase 1 Habitat Survey  
Sheet 10 of 30  
Temple Sowerby to Appleby  
Orange Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003049

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



- |  |  |  |  |
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| <ul style="list-style-type: none"> <li> Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li> Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li> Pond Numbers</li> <li> Dry Ditch</li> <li> Wall</li> <li> Fence</li> <li> Species-poor Hedge and Trees</li> <li> Species-rich Hedge and Trees</li> <li> Species-poor Defunct Hedge</li> <li> Species-rich Defunct Hedge</li> <li> Species-poor Hedge</li> <li> Species-rich Hedge</li> <li> Running Water</li> </ul> | <ul style="list-style-type: none"> <li> Mixed Parkland/Scattered Trees</li> <li> Broadleaved Parkland/Scattered Trees</li> <li> Scrub - Scattered</li> <li> Coniferous parkland/scattered trees</li> <li> Broadleaved Semi-natural Woodland</li> <li> Broadleaved Plantation Woodland</li> <li> Coniferous Semi-natural Woodland</li> <li> Coniferous Plantation Woodland</li> <li> Mixed Semi-natural Woodland</li> <li> Mixed Plantation Woodland</li> <li> Dense/continuous Scrub</li> <li> Scattered Scrub</li> <li> Broadleaved Parkland/scattered trees</li> <li> Coniferous Parkland/scattered trees</li> </ul> | <ul style="list-style-type: none"> <li> Mixed Parkland/scattered trees</li> <li> Broadleaved Recently-felled Woodland</li> <li> Coniferous Recently-felled Woodland</li> <li> Mixed Recently-felled Woodland</li> <li> Semi-improved Acid Grassland</li> <li> Unimproved Neutral Grassland</li> <li> Semi-improved Neutral Grassland</li> <li> Improved Grassland</li> <li> Marshy Grassland</li> <li> Poor Semi-improved Grassland</li> <li> Continuous Bracken</li> <li> Tall Ruderal</li> <li> Non-ruderal</li> <li> Basic Dry Dwarf Shrub Heath</li> <li> Wet Dwarf Shrub Heath</li> </ul> | <ul style="list-style-type: none"> <li> Basic Flush</li> <li> Swamp</li> <li> Inundation Vegetation</li> <li> Other Exposure - Acid/neutral</li> <li> Standing Water</li> <li> Spoil</li> <li> Arable</li> <li> Amenity Grassland</li> <li> Ephemeral/Short Perennial</li> <li> Introduced Shrub</li> <li> Caravan Site</li> <li> Buildings</li> <li> Bare Ground</li> <li> Other Habitat</li> </ul> |
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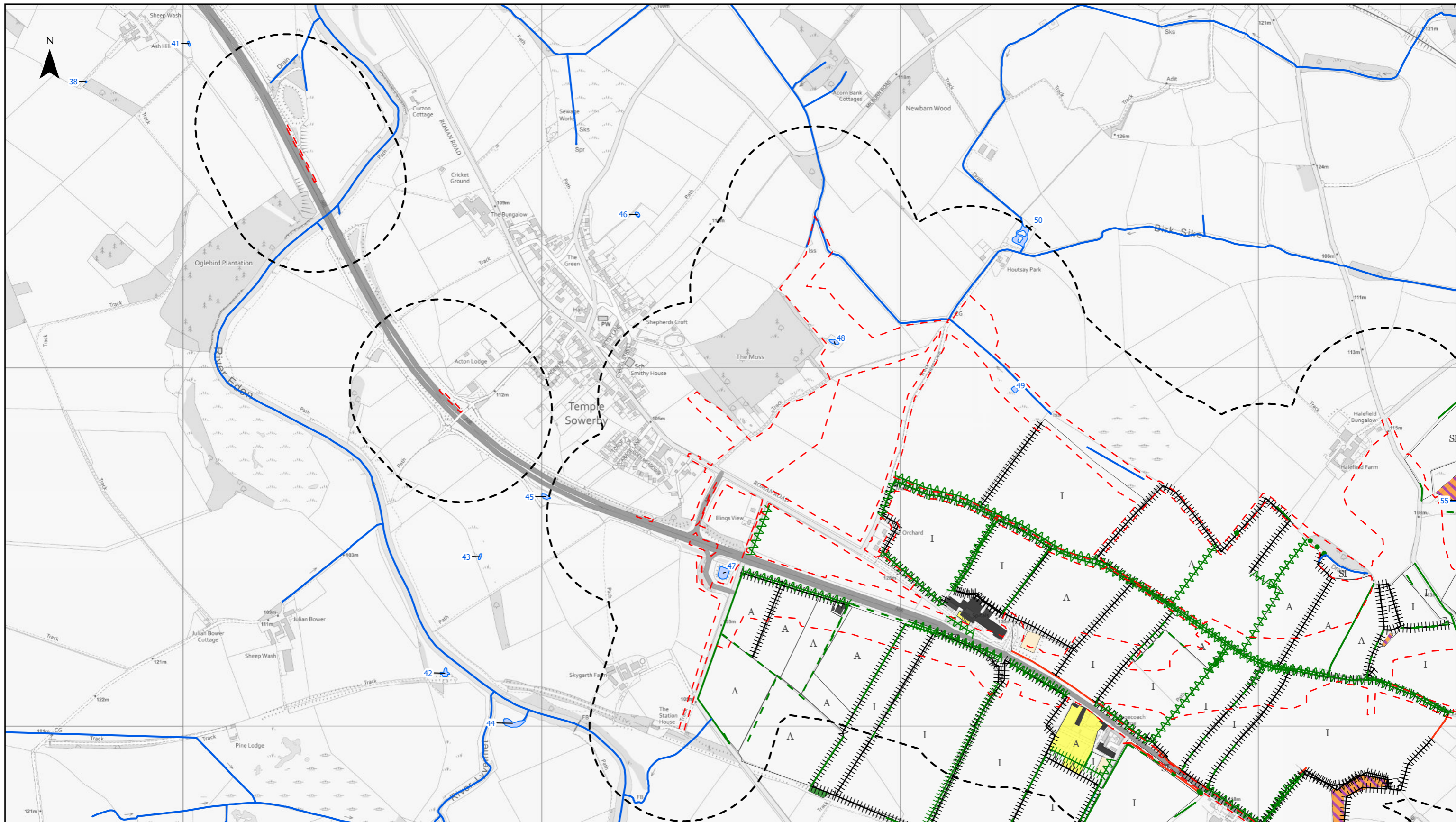


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Revision	Created	Checked	Reviewed	Approved	Authorised

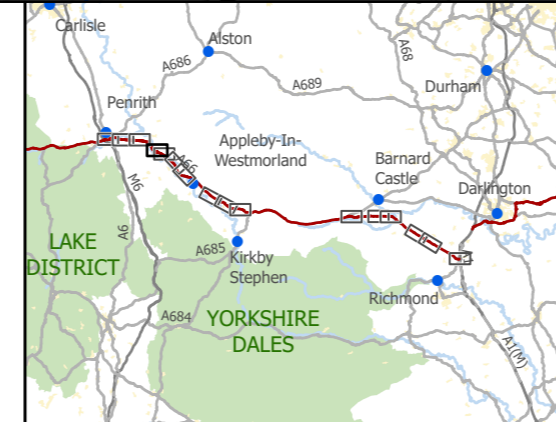
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 11 of 30 Temple Sowerby to Appleby Orange Alternative			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00 Location	MP - LB	003050	
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Revision P01	



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat
- Mixed Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath



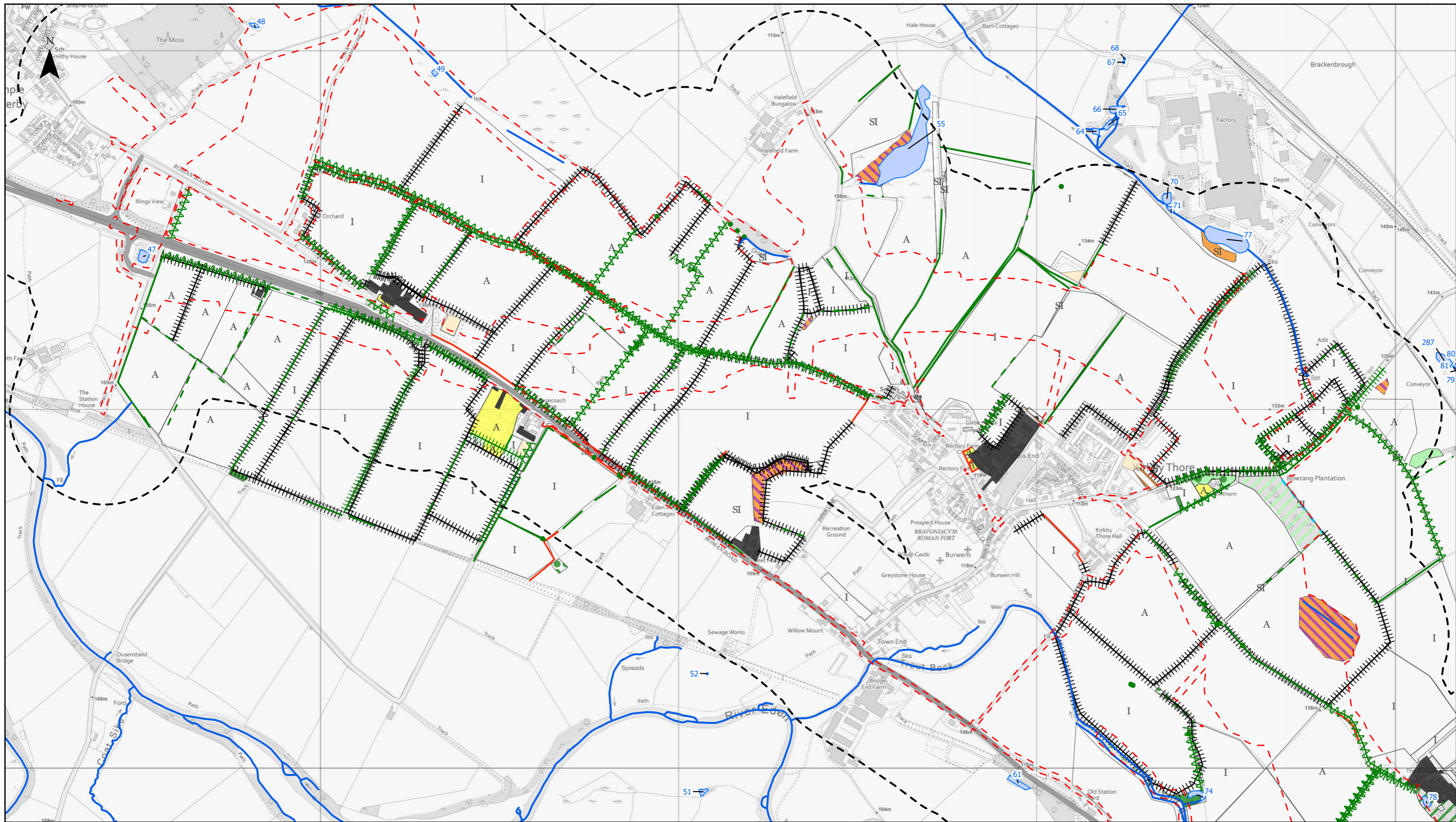
**highways england** **A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 12 of 30 Temple Sowerby to Appleby Red Alternative			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00 Location	MP	LB	003051
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01





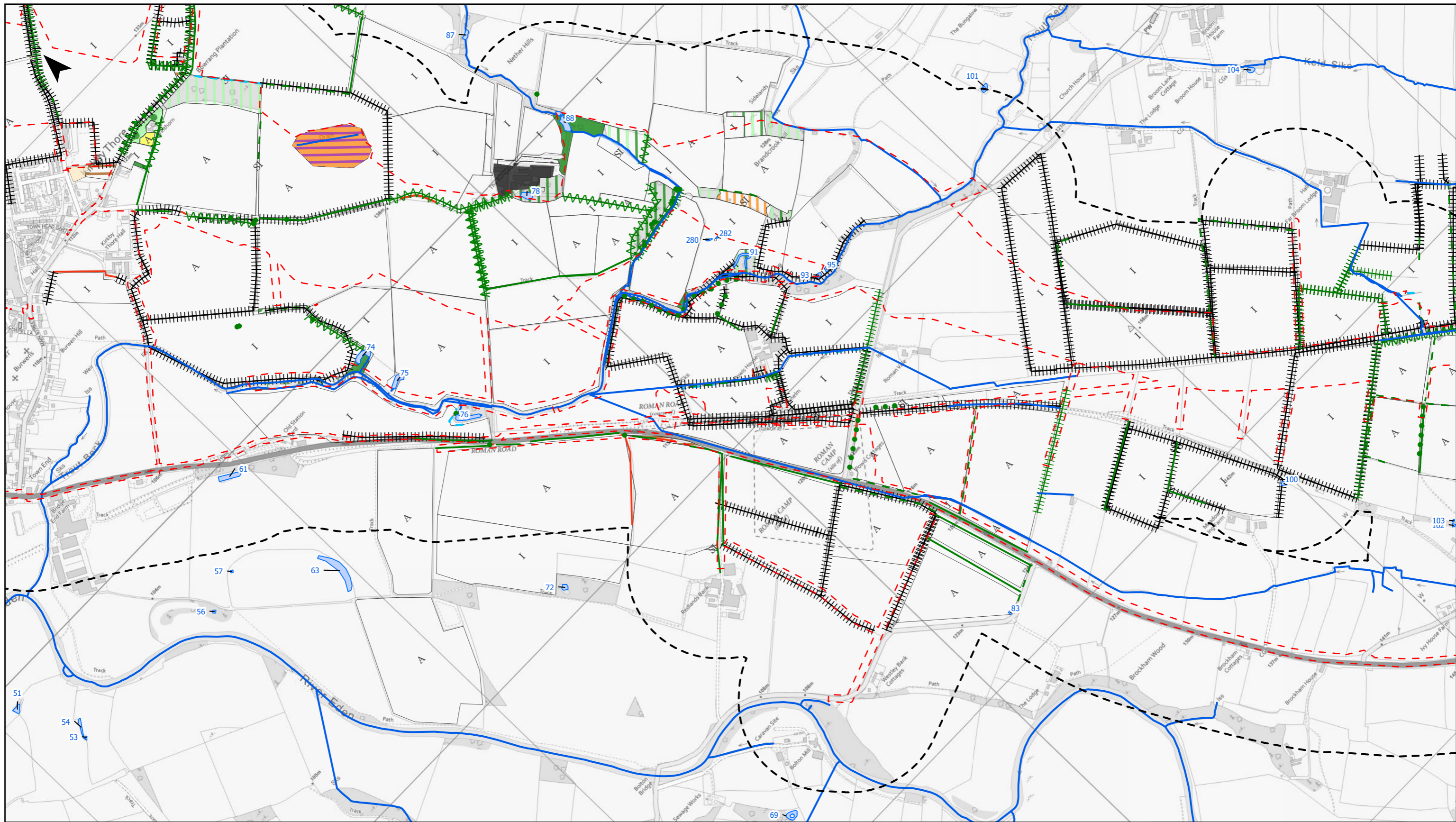

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P01	First Issue				
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Revision	Created	Checked	Reviewed	Approved	Authorised

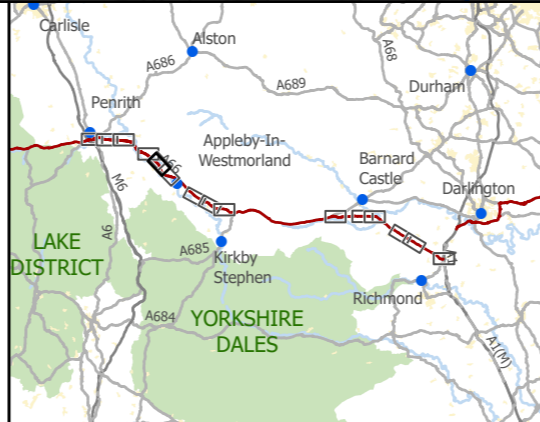
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 13 of 30 Temple Sowerby to Appleby Red Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL	MP - LB	003052
Suitability	Suitability Description	Revision	
S4	FIT FOR STAGE APPROVAL	P01	



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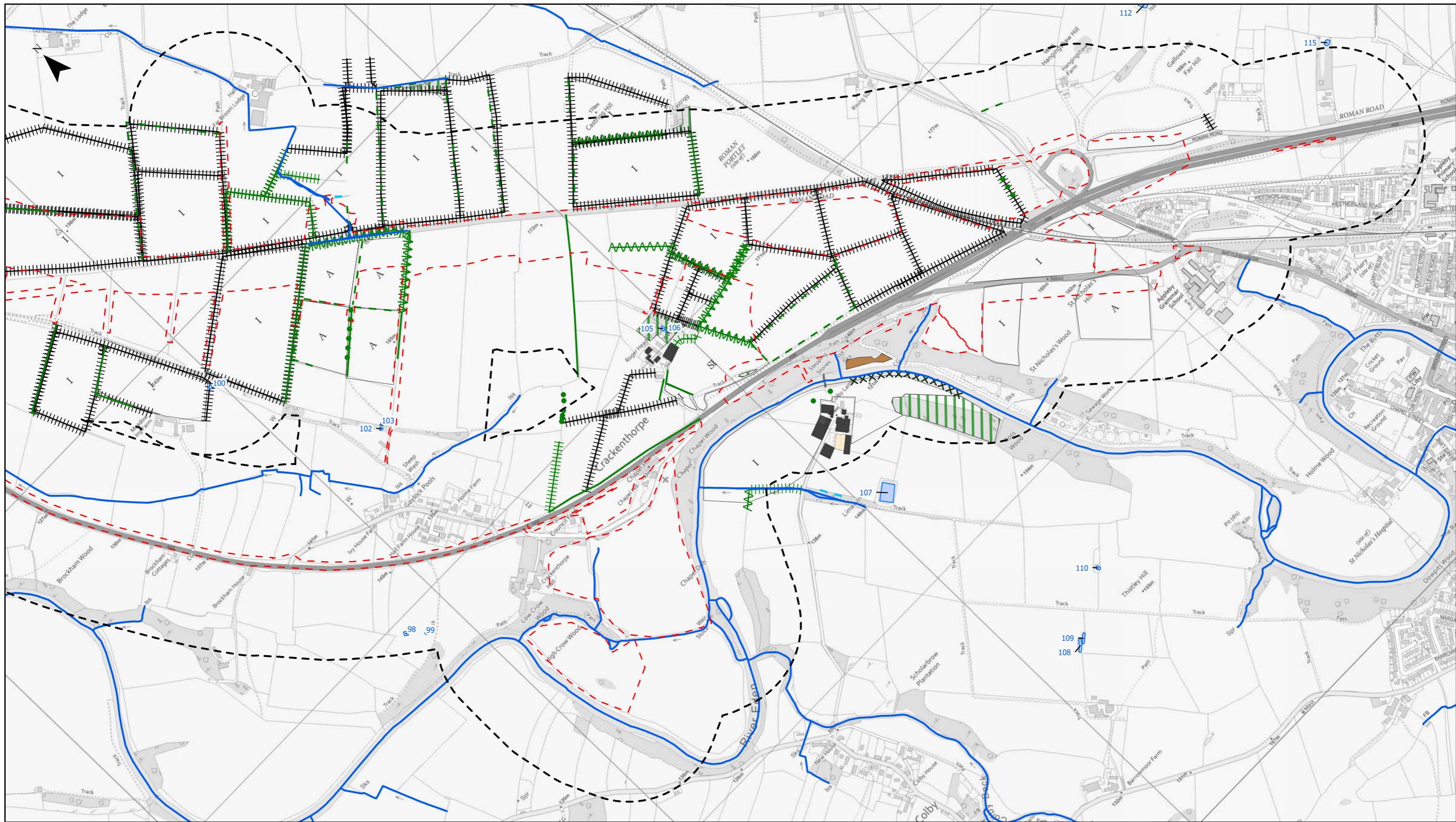


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Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name			
A66 Northern Trans-Pennine			
Map Title			
Figure 6.3			
Phase 1 Habitat Survey			
Sheet 14 of 30			
Temple Sowerby to Appleby			
Red Alternative			
Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP - LB	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



Study Area 250m From Proposed Draft DCO Boundary For Consultation	Mixed Parkland/Scattered Trees	Mixed Parkland/scattered trees	Basic Flush
Proposed Draft DCO Boundary For The Purpose of Consultation	Broadleaved Parkland/Scattered Trees	Broadleaved Recently-felled Woodland	Swamp
Pond Numbers	Scrub - Scattered	Coniferous Recently-felled Woodland	Inundation Vegetation
Dry Ditch	Coniferous parkland/scattered trees	Mixed Recently-felled Woodland	Other Exposure - Acid/neutral
Wall	Standing Water	Semi-improved Acid Grassland	Standing Water
Fence	Broadleaved Semi-natural Woodland	Unimproved Neutral Grassland	Spoil
Species-poor Hedge and Trees	Broadleaved Plantation Woodland	Semi-improved Neutral Grassland	Arable
Species-rich Hedge and Trees	Coniferous Semi-natural Woodland	Improved Grassland	Amenity Grassland
Species-poor Defunct Hedge	Coniferous Plantation Woodland	Marshy Grassland	Ephemeral/Short Perennial
Species-rich Defunct Hedge	Mixed Semi-natural Woodland	Poor Semi-improved Grassland	Introduced Shrub
Species-poor Hedge	Mixed Plantation Woodland	Continous Bracken	Caravan Site
Species-rich Hedge	Dense/continous Scrub	Tall Ruderal	Buildings
Running Water	Scattered Scrub	Non-ruderal	Bare Ground
	Broadleaved Parkland/scattered trees	Basic Dry Dwarf Shrub Heath	Other Habitat
	Coniferous Parkland/scattered trees	Wet Dwarf Shrub Heath	



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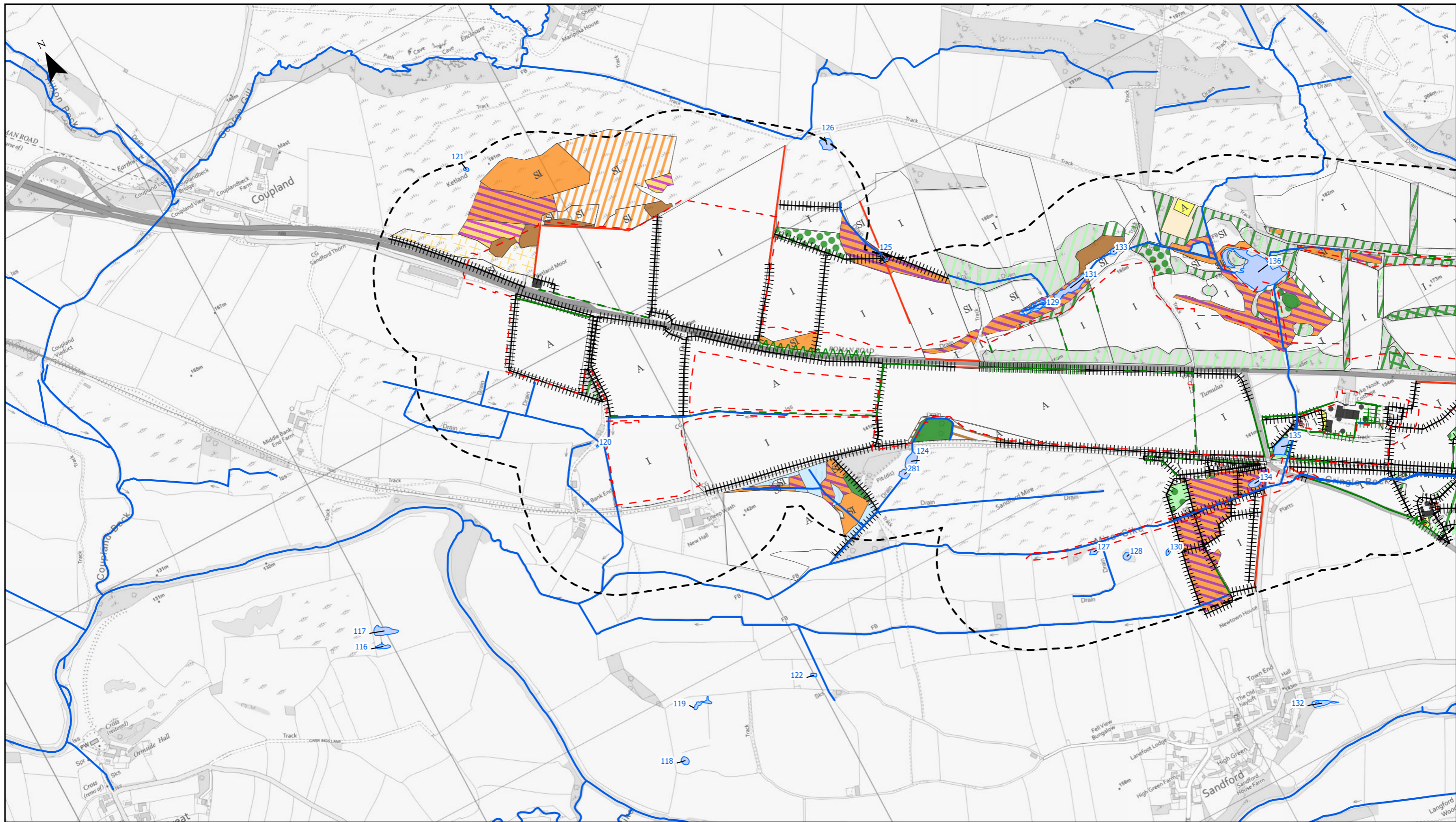
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Revision	Created	Checked	Reviewed	Approved	Authorised

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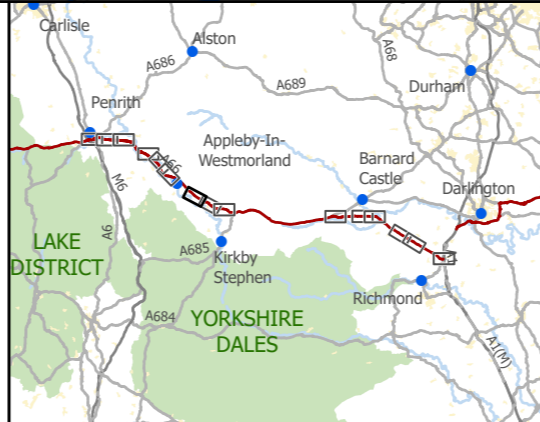
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 15 of 30 Temple Sowerby to Appleby Red Alternative			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL	MP - LB	003054
Suitability	Suitability Description	Revision	
S4	FIT FOR STAGE APPROVAL	P01	





- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continuous Bracken
- Tall ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

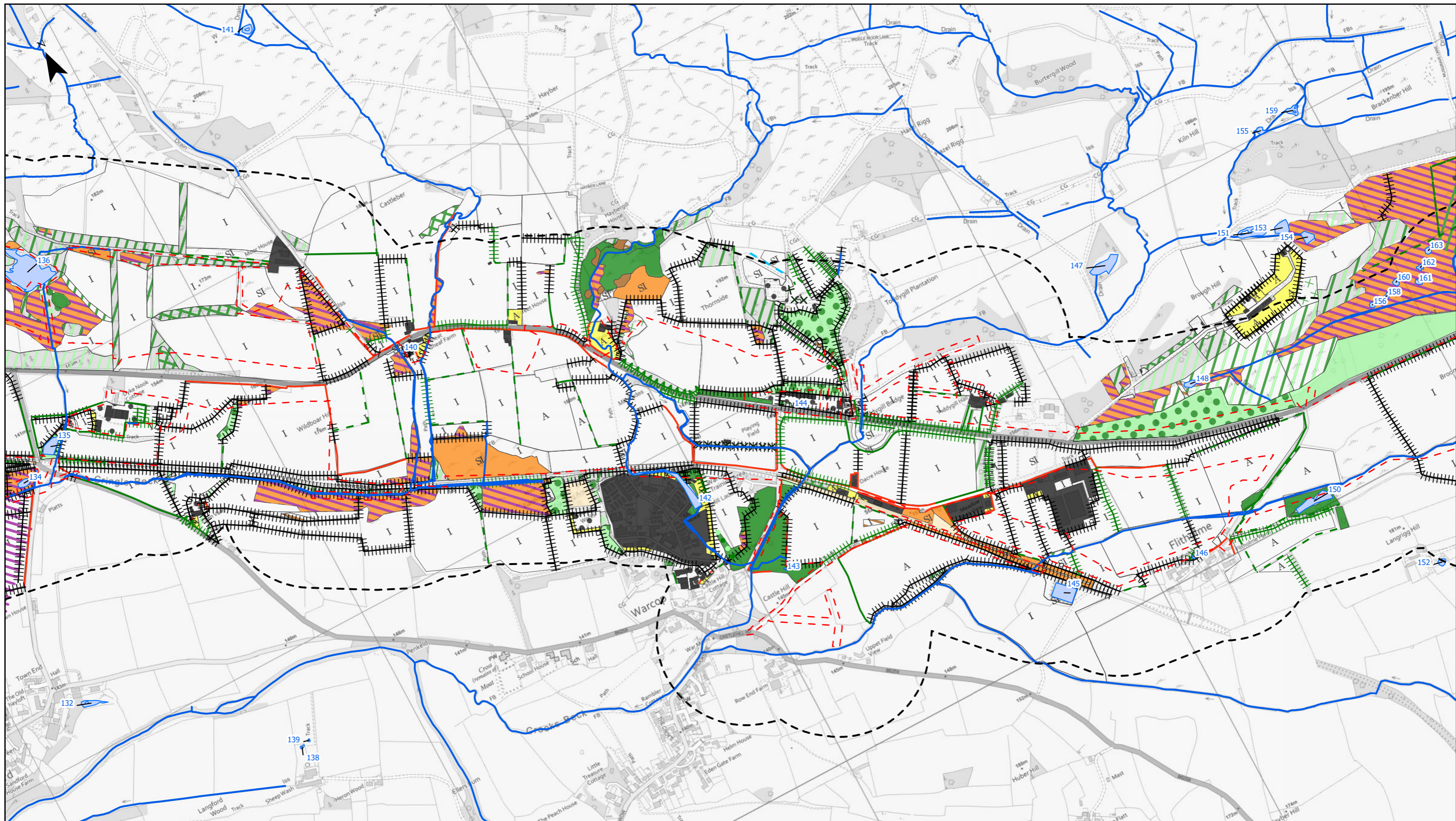


P01	First Issue				
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Revision	Created	Checked	Reviewed	Approved	Authorised

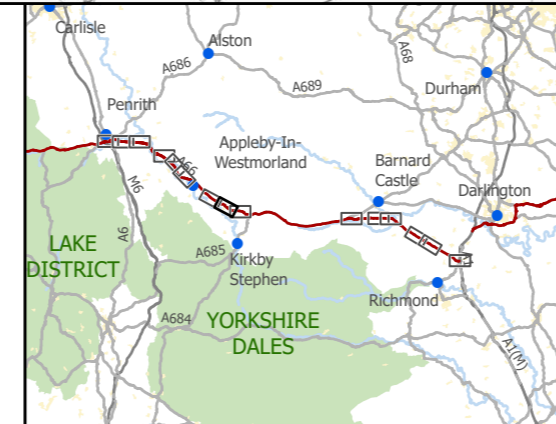
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 16 of 30 Appleby to Brough Black-Black-Black Alternative			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00	MP	LB	003055
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



<ul style="list-style-type: none"> <li>Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li>Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li>Pond Numbers</li> <li>Dry Ditch</li> <li>Wall</li> <li>Fence</li> <li>Species-poor Hedge and Trees</li> <li>Species-rich Hedge and Trees</li> <li>Species-poor Defunct Hedge</li> <li>Species-rich Defunct Hedge</li> <li>Species-poor Hedge</li> <li>Species-rich Hedge</li> <li>Running Water</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/Scattered Trees</li> <li>Broadleaved Parkland/Scattered Trees</li> <li>Scrub - Scattered</li> <li>Coniferous parkland/scattered trees</li> <li>Standing Water</li> <li>Broadleaved Semi-natural Woodland</li> <li>Broadleaved Plantation Woodland</li> <li>Coniferous Semi-natural Woodland</li> <li>Coniferous Plantation Woodland</li> <li>Mixed Semi-natural Woodland</li> <li>Mixed Plantation Woodland</li> <li>Dense/continuous Scrub</li> <li>Scattered Scrub</li> <li>Broadleaved Parkland/scattered trees</li> <li>Coniferous Parkland/scattered trees</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/scattered trees</li> <li>Broadleaved Recently-felled Woodland</li> <li>Coniferous Recently-felled Woodland</li> <li>Mixed Recently-felled Woodland</li> <li>Semi-improved Acid Grassland</li> <li>Unimproved Neutral Grassland</li> <li>Semi-improved Neutral Grassland</li> <li>Improved Grassland</li> <li>Marshy Grassland</li> <li>Poor Semi-improved Grassland</li> <li>Continuous Bracken</li> <li>Tall ruderal</li> <li>Non-ruderal</li> <li>Basic Dry Dwarf Shrub Heath</li> <li>Wet Dwarf Shrub Heath</li> </ul>	<ul style="list-style-type: none"> <li>Basic Flush</li> <li>Swamp</li> <li>Inundation Vegetation</li> <li>Other Exposure - Acid/neutral</li> <li>Standing Water</li> <li>Spoil</li> <li>Arable</li> <li>Amenity Grassland</li> <li>Ephemeral/Short Perennial</li> <li>Introduced Shrub</li> <li>Caravan Site</li> <li>Buildings</li> <li>Bare Ground</li> <li>Other Habitat</li> </ul>
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**highways england** **A66 NTP** Integrated Project Team

P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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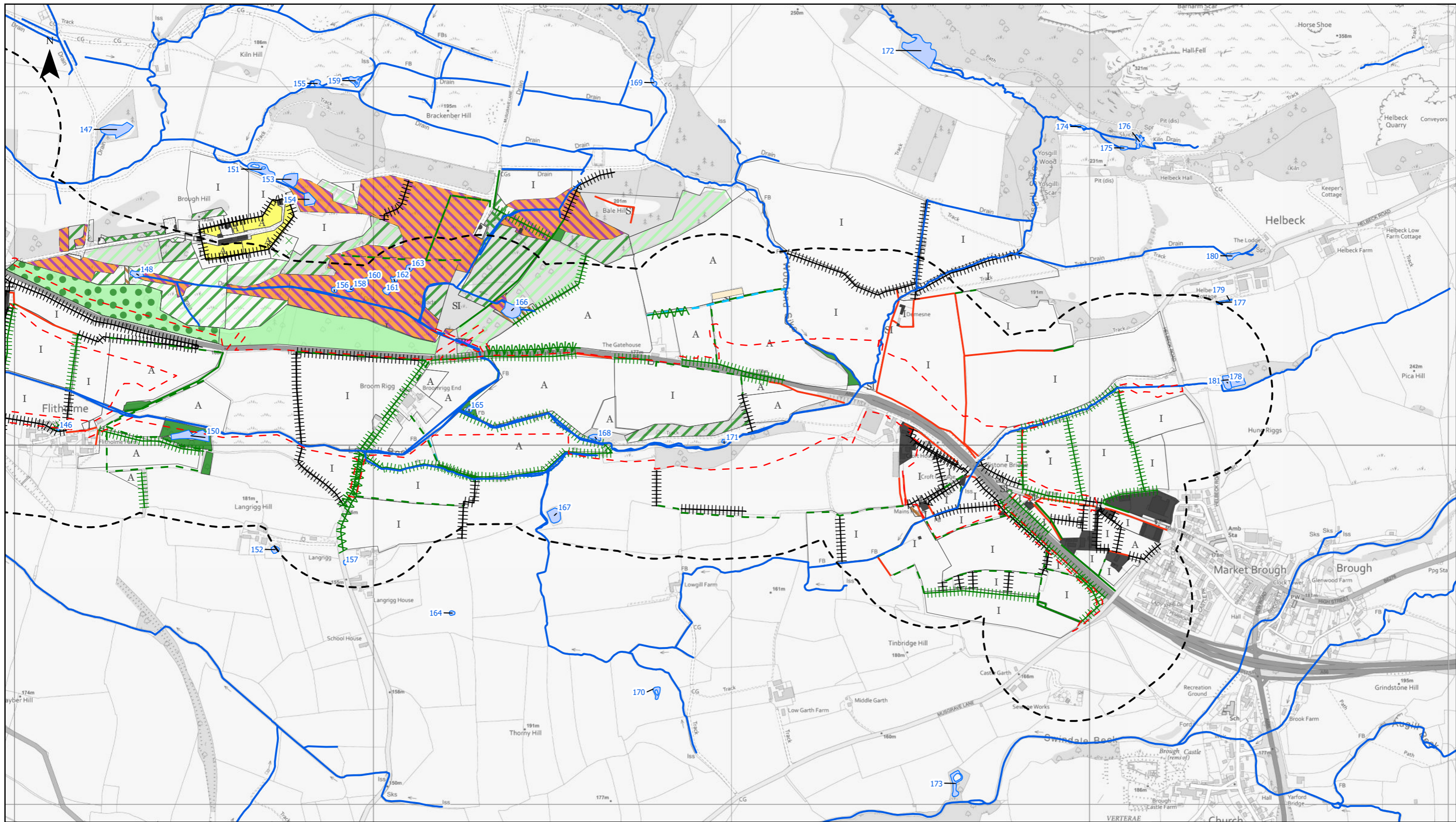
Project Name  
**A66 Northern Trans-Pennine**

Map Title  
**Figure 6.3**

Phase 1 Habitat Survey  
Sheet 17 of 30  
Appley to Brough  
Black-Black-Black Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003056

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01

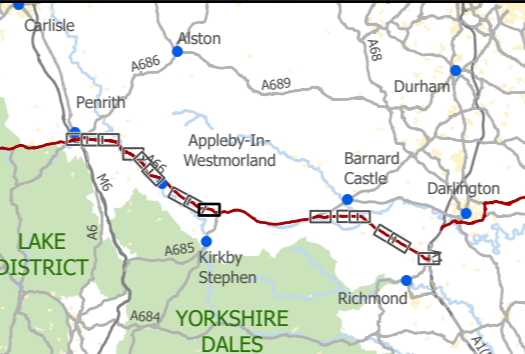


- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water

- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees

- Mixed Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall Ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath

- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

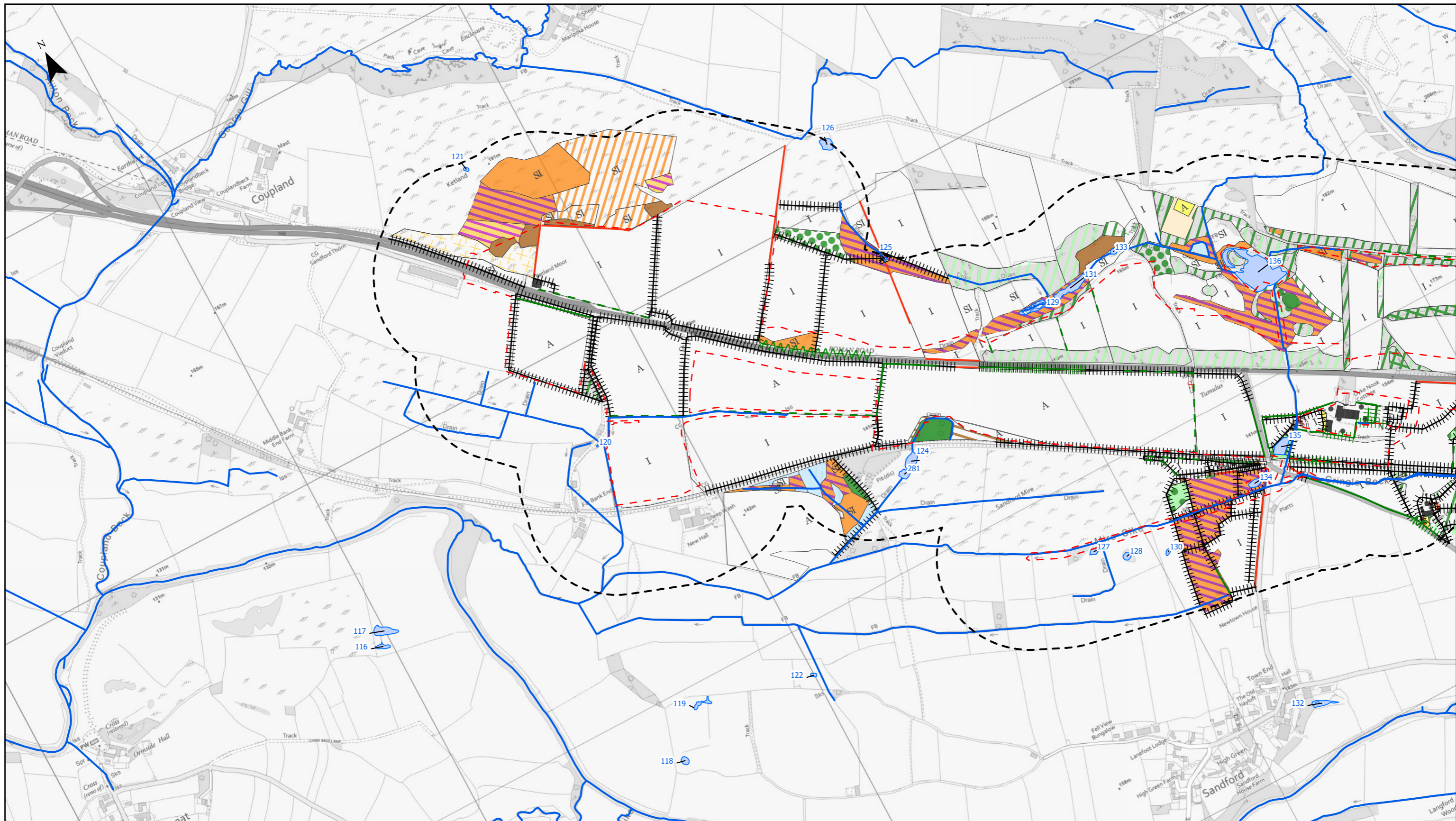


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
Revision	Created	Checked	Reviewed	Approved	Authorised
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21

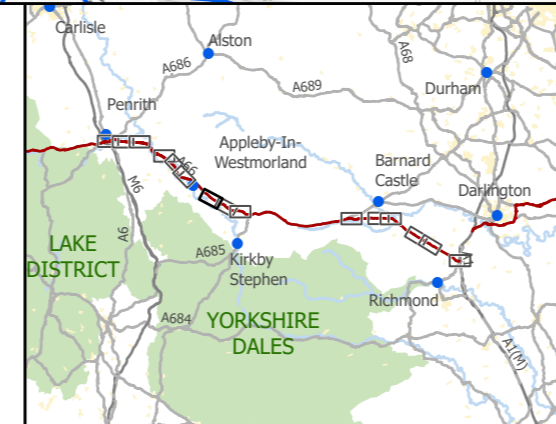
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 18 of 30 Appleby to Brough Black-Black-Black Alternative			
Map Number HE565627	Originator AMY	Volume EBD	
Location S00		Type MP	Role LB
Number 003057			
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continuous Bracken
- Tall ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

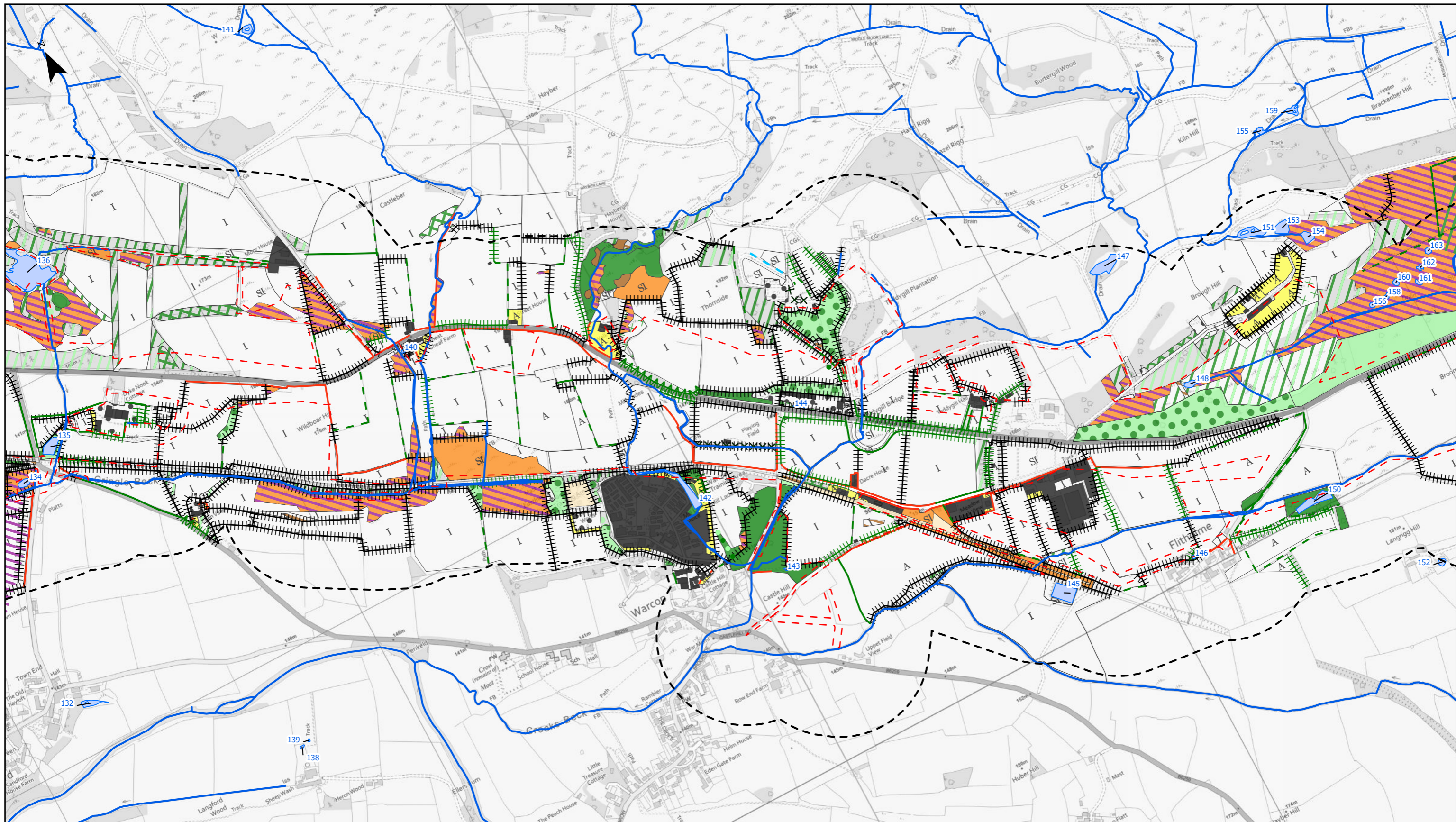


P01	First Issue				
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Revision	Created	Checked	Reviewed	Approved	Authorised

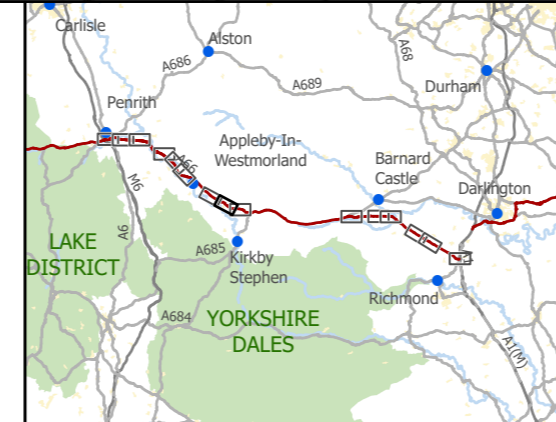
Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 19 of 30 Appleby to Brough Black-Blue-Black Alternative			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location		Type	Role
S00		MP	LB
		Number	
		003058	
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P01



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

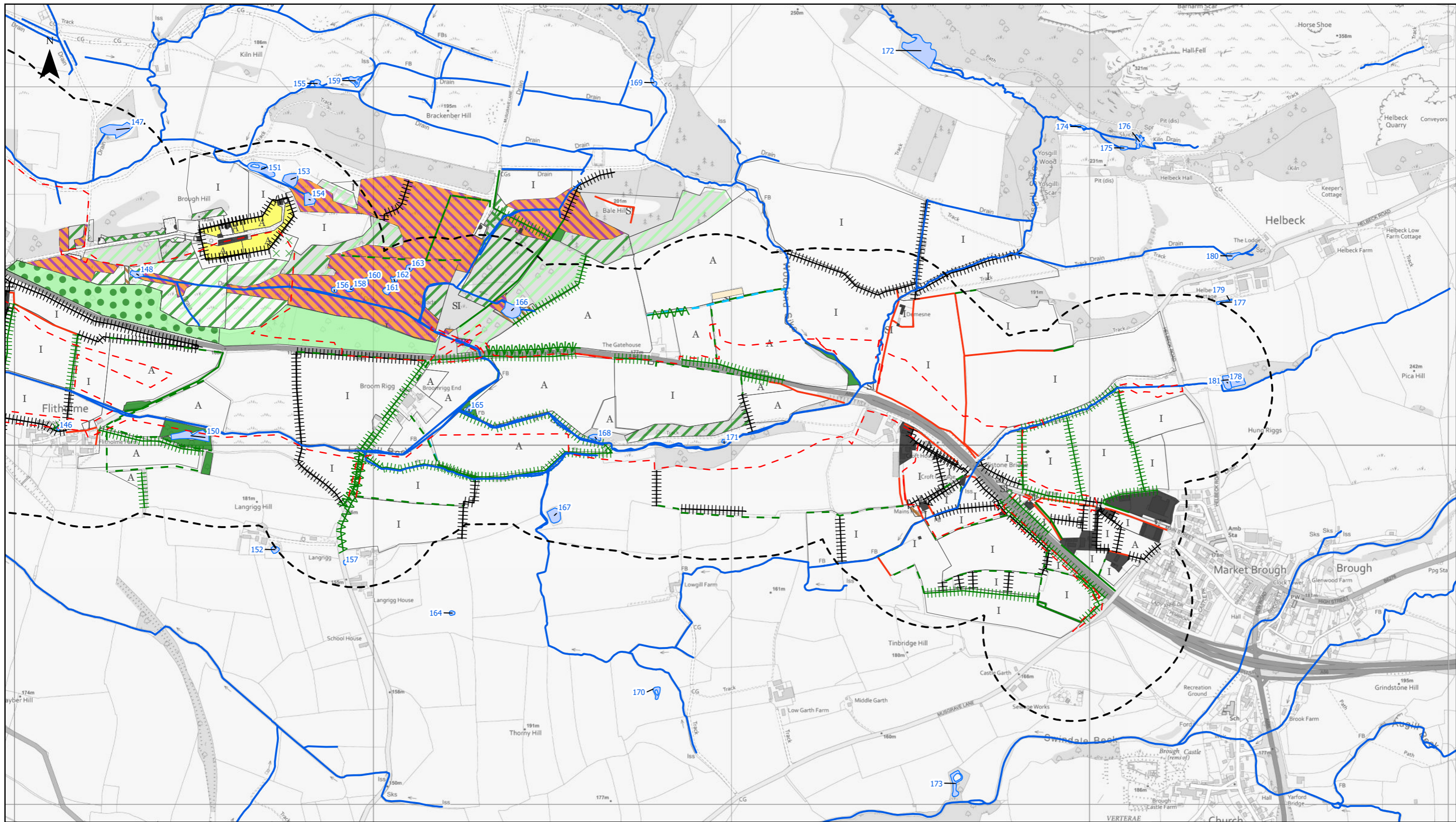


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 20 of 30 Appley to Brough Black-Blue-Black Alternative			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location S00		Type	Role
MP - LB - 003059			Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01

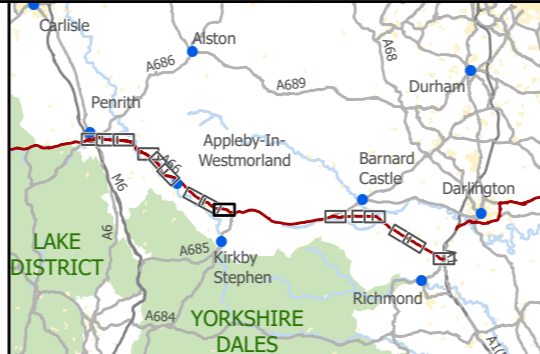


- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water

- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees

- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall Ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath

- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

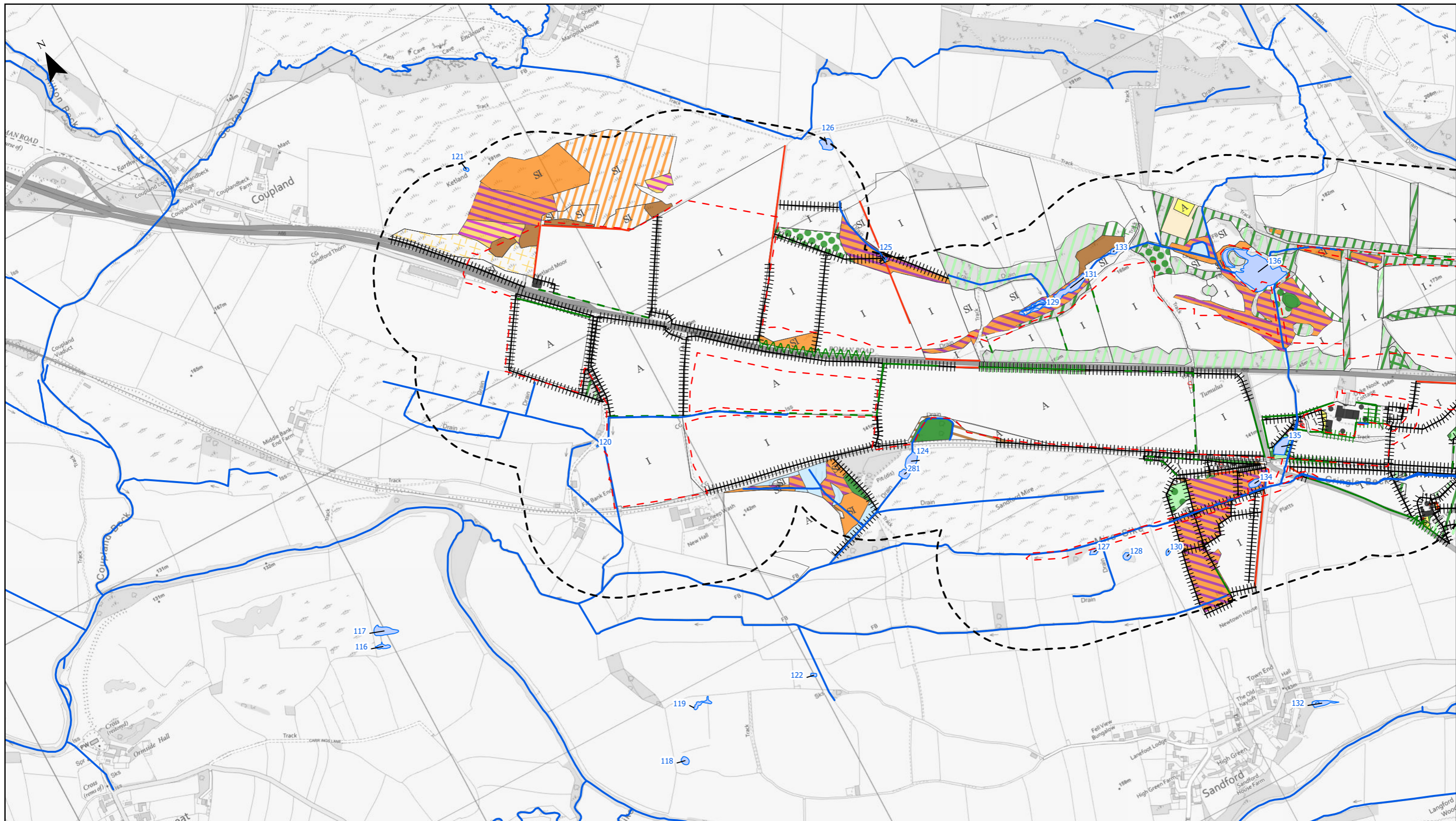


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
Revision	Created	Checked	Reviewed	Approved	Authorised
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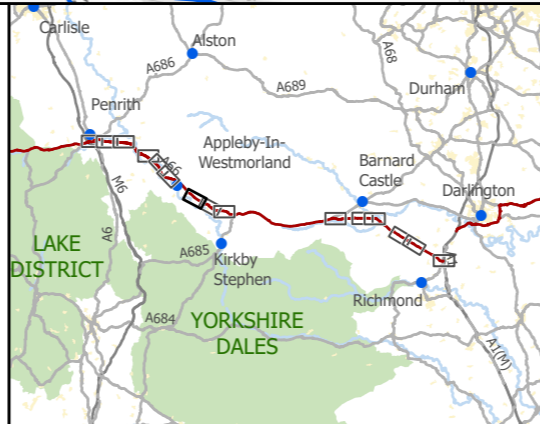
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 21 of 30 Appley to Brough Black-Blue-Black Alternative			
Map Number HE565627	Project S00	Originator - AMY -	Volume - EBD -
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



<ul style="list-style-type: none"> <li>Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li>Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li>Pond Numbers</li> <li>Dry Ditch</li> <li>Wall</li> <li>Fence</li> <li>Species-poor Hedge and Trees</li> <li>Species-rich Hedge and Trees</li> <li>Species-poor Defunct Hedge</li> <li>Species-rich Defunct Hedge</li> <li>Species-poor Hedge</li> <li>Species-rich Hedge</li> <li>Running Water</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/Scattered Trees</li> <li>Broadleaved Parkland/Scattered Trees</li> <li>Scrub - Scattered</li> <li>Coniferous parkland/scattered trees</li> <li>Standing Water</li> <li>Broadleaved Semi-natural Woodland</li> <li>Broadleaved Plantation Woodland</li> <li>Coniferous Semi-natural Woodland</li> <li>Coniferous Plantation Woodland</li> <li>Mixed Semi-natural Woodland</li> <li>Mixed Plantation Woodland</li> <li>Dense/continuous Scrub</li> <li>Scattered Scrub</li> <li>Broadleaved Parkland/scattered trees</li> <li>Coniferous Parkland/scattered trees</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/scattered trees</li> <li>Broadleaved Recently-felled Woodland</li> <li>Coniferous Recently-felled Woodland</li> <li>Mixed Recently-felled Woodland</li> <li>Semi-improved Acid Grassland</li> <li>Unimproved Neutral Grassland</li> <li>Semi-improved Neutral Grassland</li> <li>Improved Grassland</li> <li>Marshy Grassland</li> <li>Poor Semi-improved Grassland</li> <li>Continuous Bracken</li> <li>Tall ruderal</li> <li>Non-ruderal</li> <li>Basic Dry Dwarf Shrub Heath</li> <li>Wet Dwarf Shrub Heath</li> </ul>	<ul style="list-style-type: none"> <li>Basic Flush</li> <li>Swamp</li> <li>Inundation Vegetation</li> <li>Other Exposure - Acid/neutral</li> <li>Standing Water</li> <li>Spoil</li> <li>Arable</li> <li>Amenity Grassland</li> <li>Ephemeral/Short Perennial</li> <li>Introduced Shrub</li> <li>Caravan Site</li> <li>Buildings</li> <li>Bare Ground</li> <li>Other Habitat</li> </ul>
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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
Revision	Created	Checked	Reviewed	Approved	Authorised
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

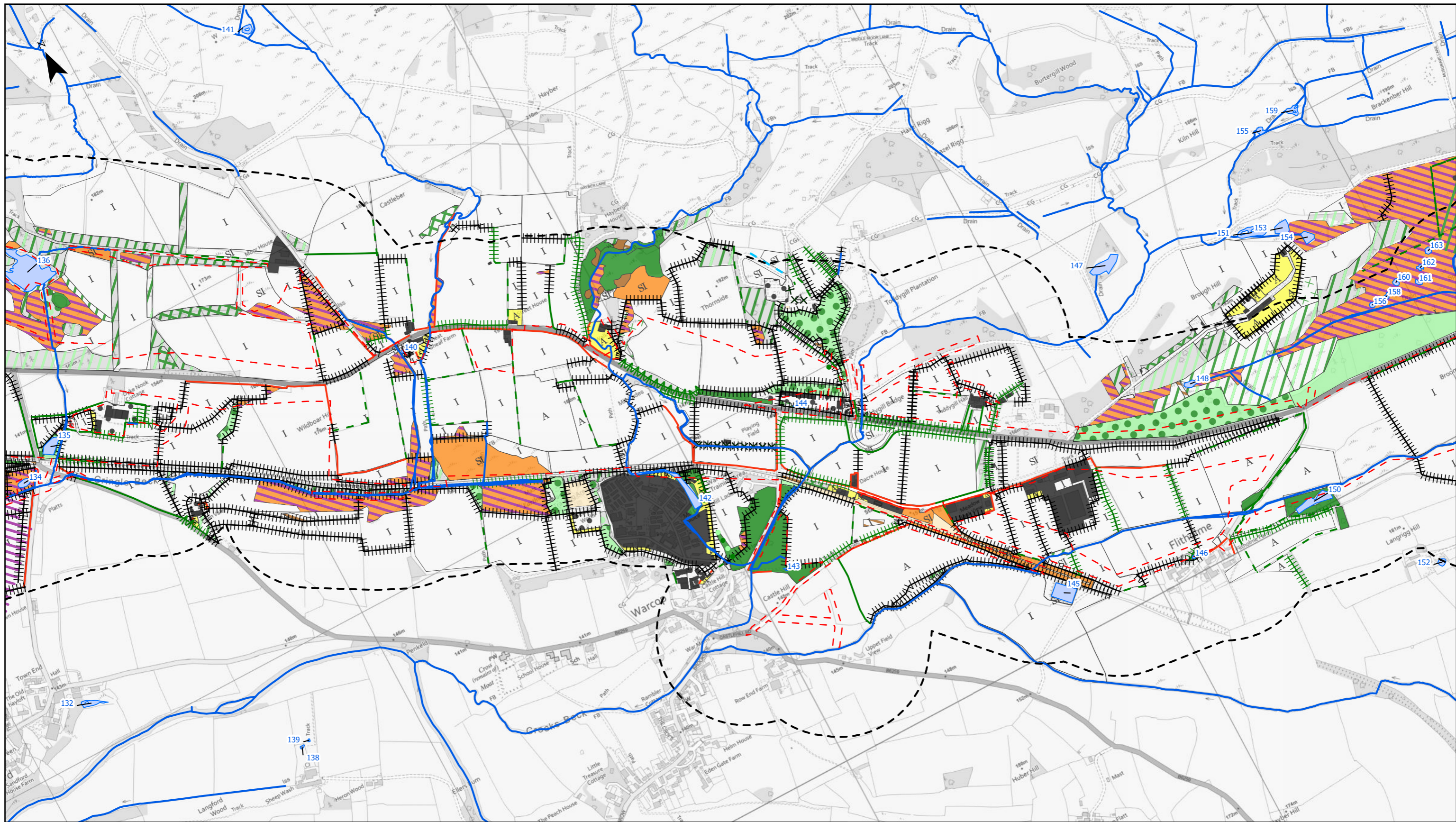
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Project Name  
**A66 Northern Trans-Pennine**

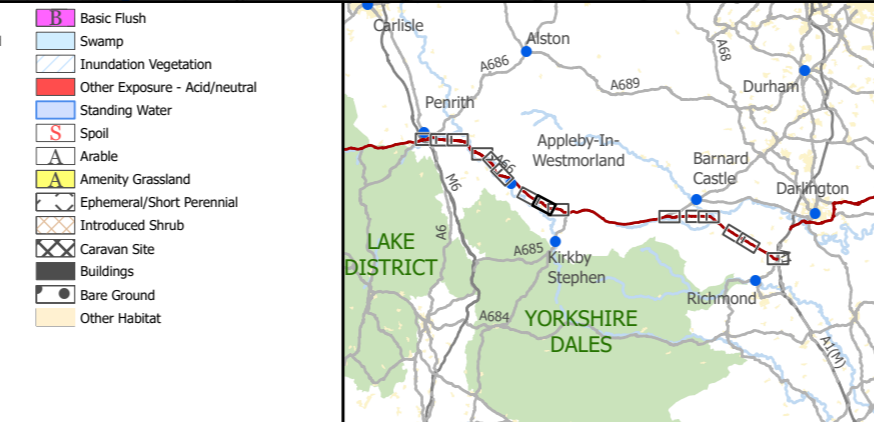
Map Title  
 Figure 6.3  
 Phase 1 Habitat Survey  
 Sheet 22 of 30  
 Appleby to Brough  
 Black-Black-Orange Alternative

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
	MP	LB	003061

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat



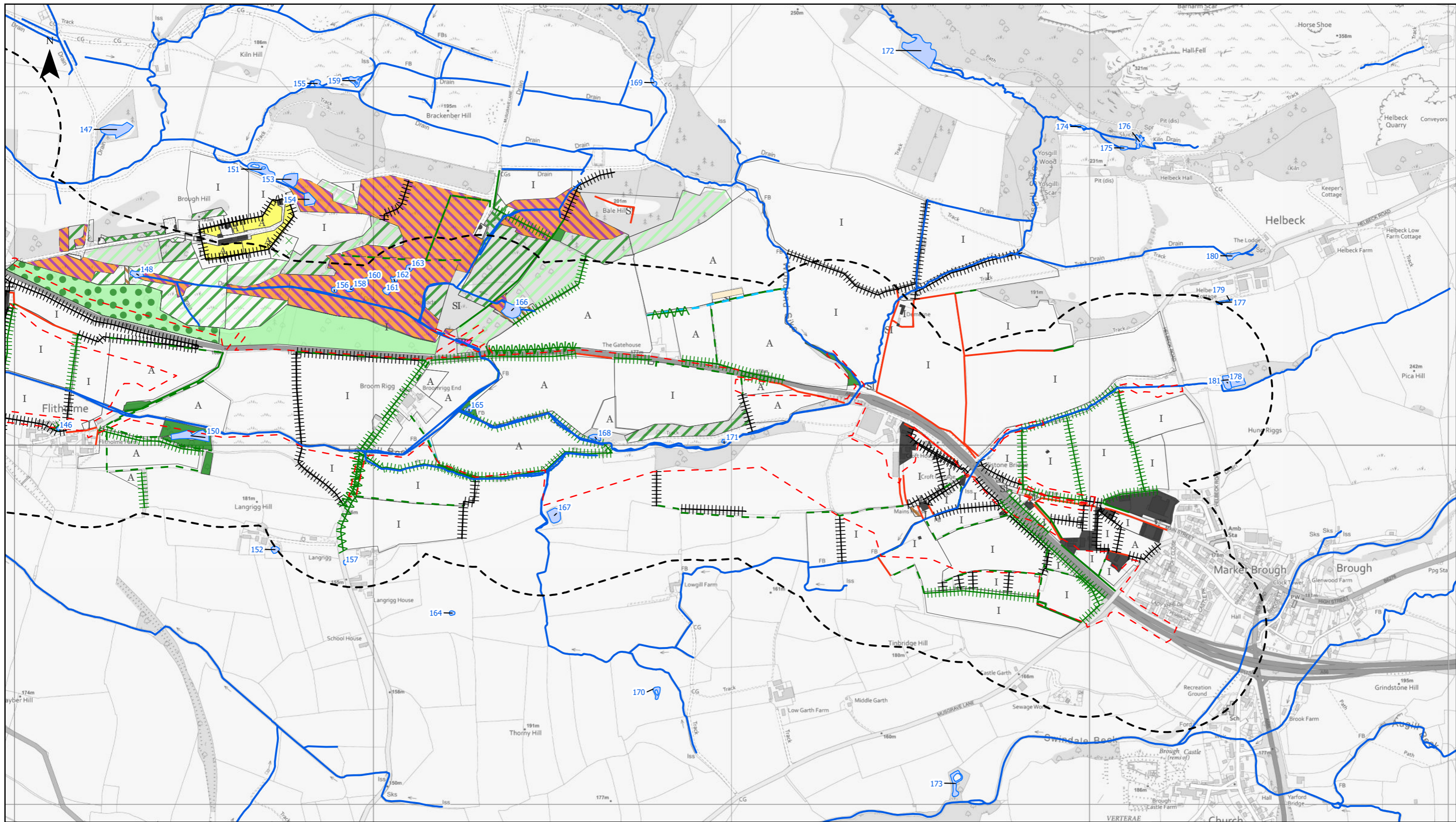
P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
Revision	Created	Checked	Reviewed	Approved	Authorised
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 23 of 30 Appleby to Brough Black-Black-Orange Alternative			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00 Location	MP - LB	003062	
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Type	Revision P01





- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water

- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees

- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath

- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

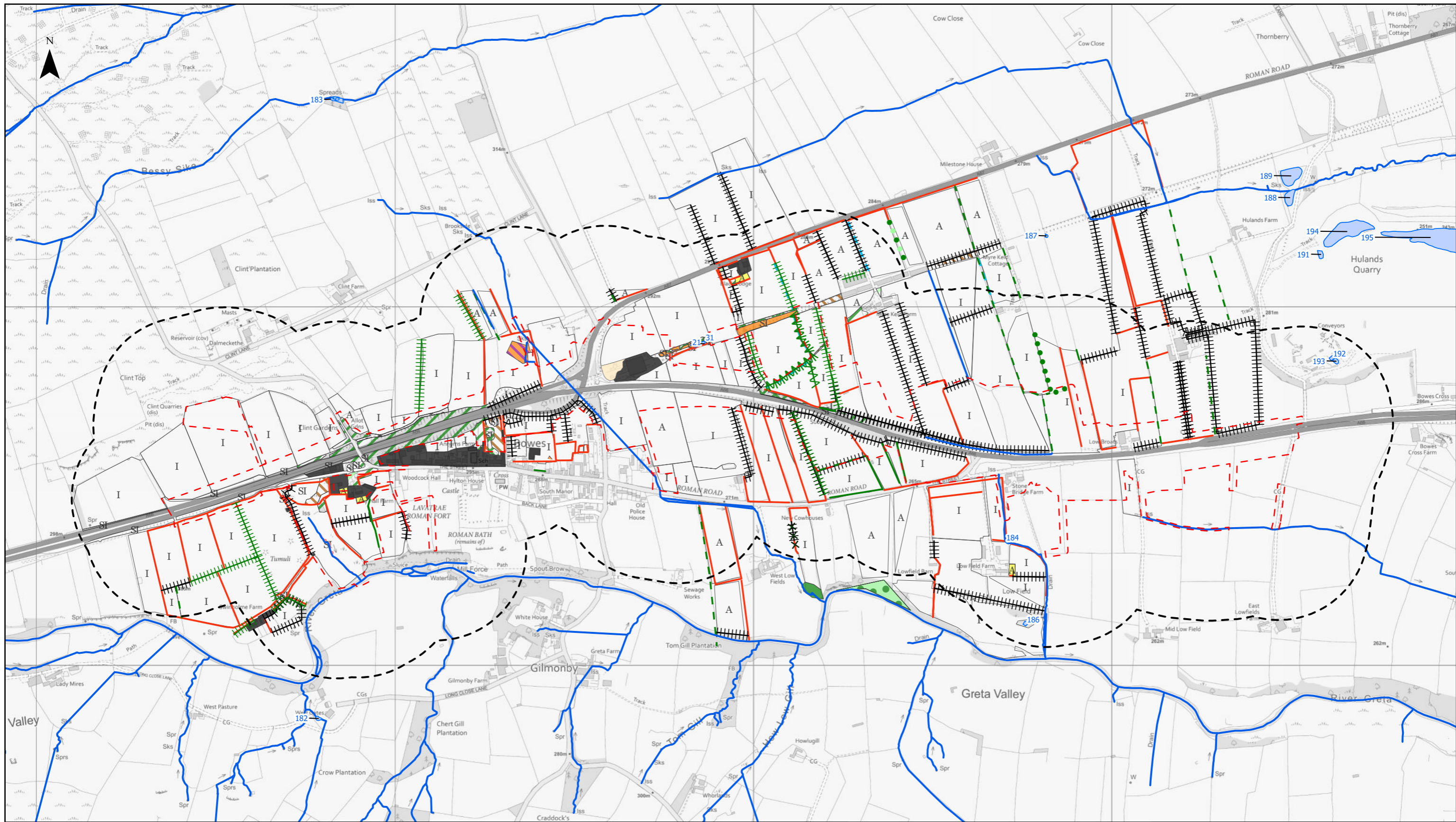


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
Revision	Created	Checked	Reviewed	Approved	Authorised
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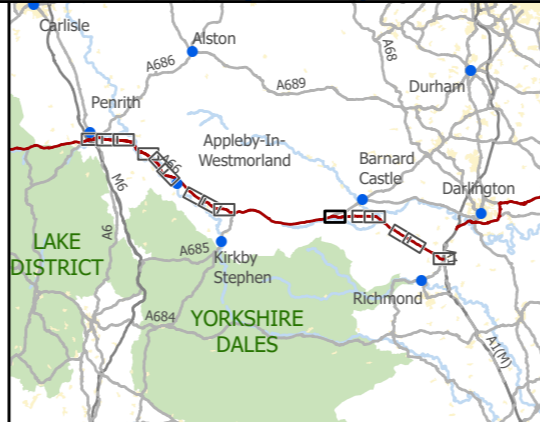
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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 24 of 30 Appley to Brough Black-Black-Orange Alternative			
Map Number HE565627	Project S00	Originator AMY	Volume EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01



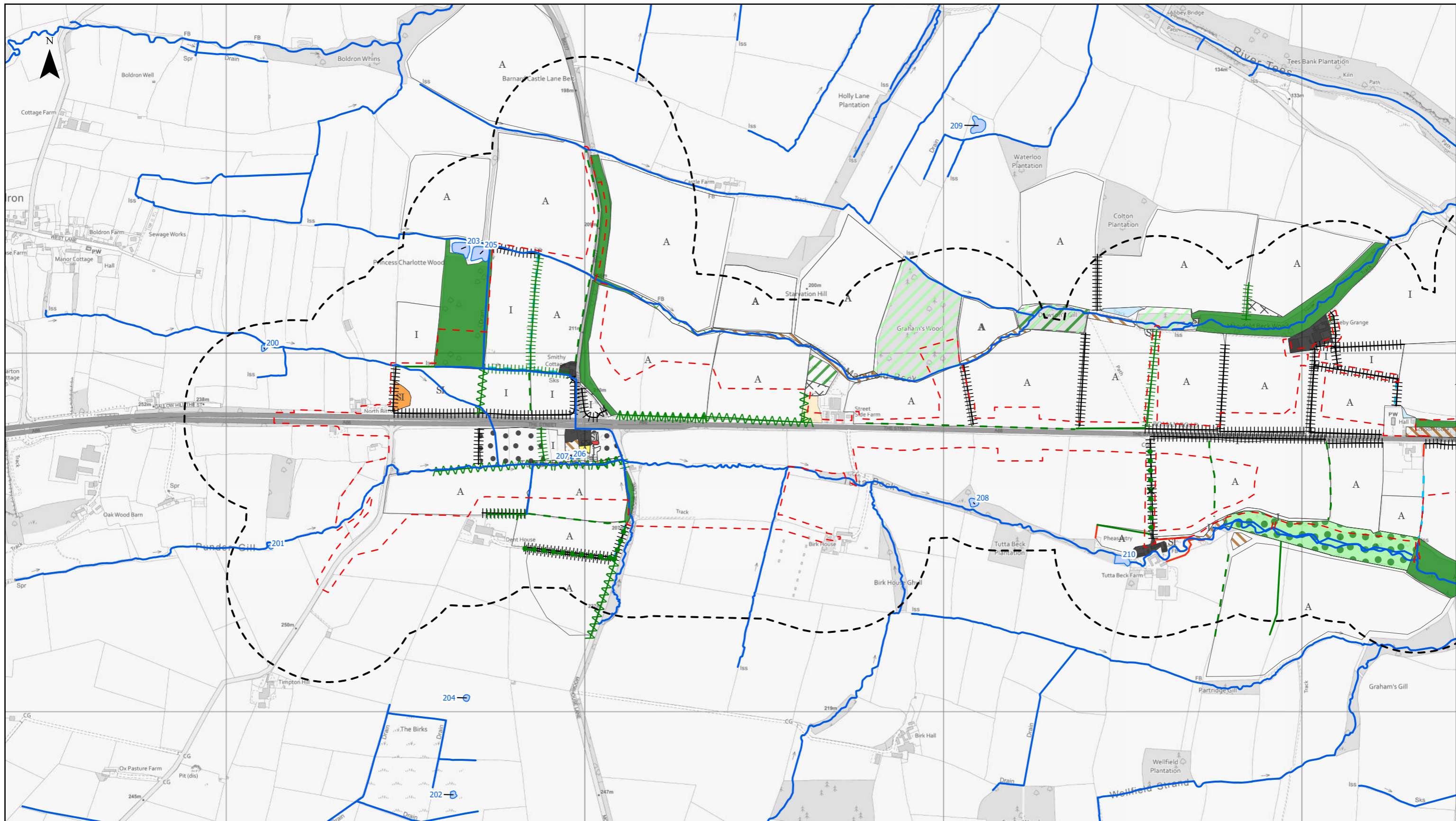
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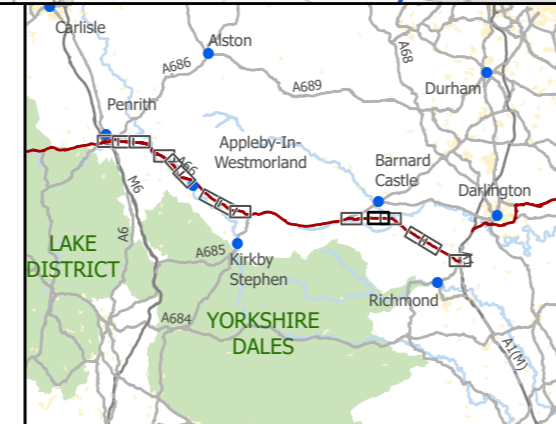
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Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name			
A66 Northern Trans-Pennine			
Map Title			
Figure 6.3			
Phase 1 Habitat Survey			
Sheet 25 of 30			
Bowes Bypass			
Scheme Alignment			
Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL	MP - LB	003064
Suitability	Suitability Description	Revision	
S4	FIT FOR STAGE APPROVAL	P01	



- Study Area 250m From Proposed Draft DCO Boundary For Consultation
- Proposed Draft DCO Boundary For The Purpose of Consultation
- Pond Numbers
- Dry Ditch
- Wall
- Fence
- Species-poor Hedge and Trees
- Species-rich Hedge and Trees
- Species-poor Defunct Hedge
- Species-rich Defunct Hedge
- Species-poor Hedge
- Species-rich Hedge
- Running Water
- Mixed Parkland/Scattered Trees
- Broadleaved Parkland/Scattered Trees
- Scrub - Scattered
- Coniferous parkland/scattered trees
- Standing Water
- Broadleaved Semi-natural Woodland
- Broadleaved Plantation Woodland
- Coniferous Semi-natural Woodland
- Coniferous Plantation Woodland
- Mixed Semi-natural Woodland
- Mixed Plantation Woodland
- Dense/continuous Scrub
- Scattered Scrub
- Broadleaved Parkland/scattered trees
- Coniferous Parkland/scattered trees
- Broadleaved Recently-felled Woodland
- Coniferous Recently-felled Woodland
- Mixed Recently-felled Woodland
- Semi-improved Acid Grassland
- Unimproved Neutral Grassland
- Semi-improved Neutral Grassland
- Improved Grassland
- Marshy Grassland
- Poor Semi-improved Grassland
- Continous Bracken
- Tall Ruderal
- Non-ruderal
- Basic Dry Dwarf Shrub Heath
- Wet Dwarf Shrub Heath
- Basic Flush
- Swamp
- Inundation Vegetation
- Other Exposure - Acid/neutral
- Standing Water
- Spoil
- Arable
- Amenity Grassland
- Ephemeral/Short Perennial
- Introduced Shrub
- Caravan Site
- Buildings
- Bare Ground
- Other Habitat

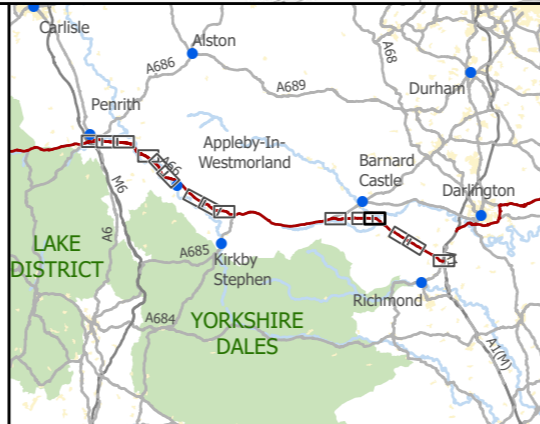
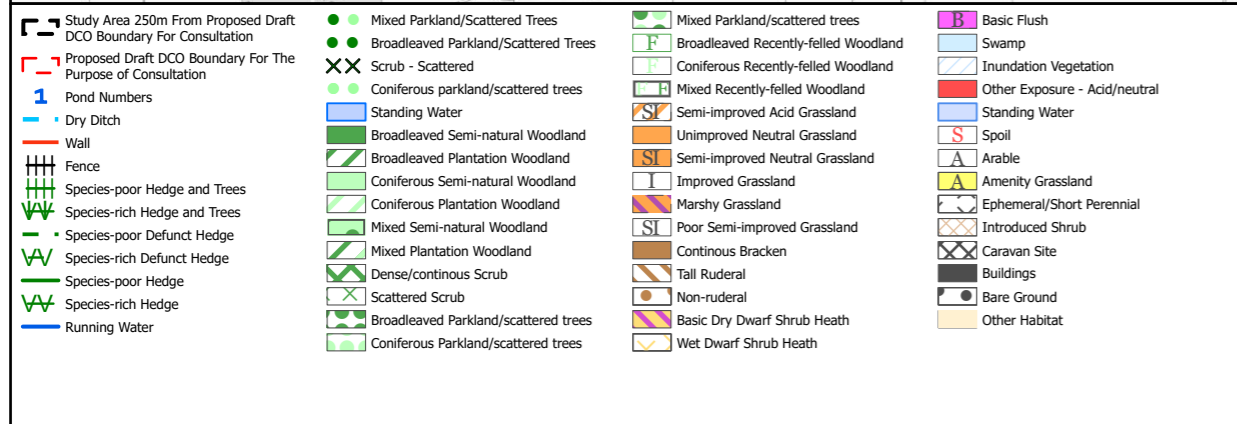
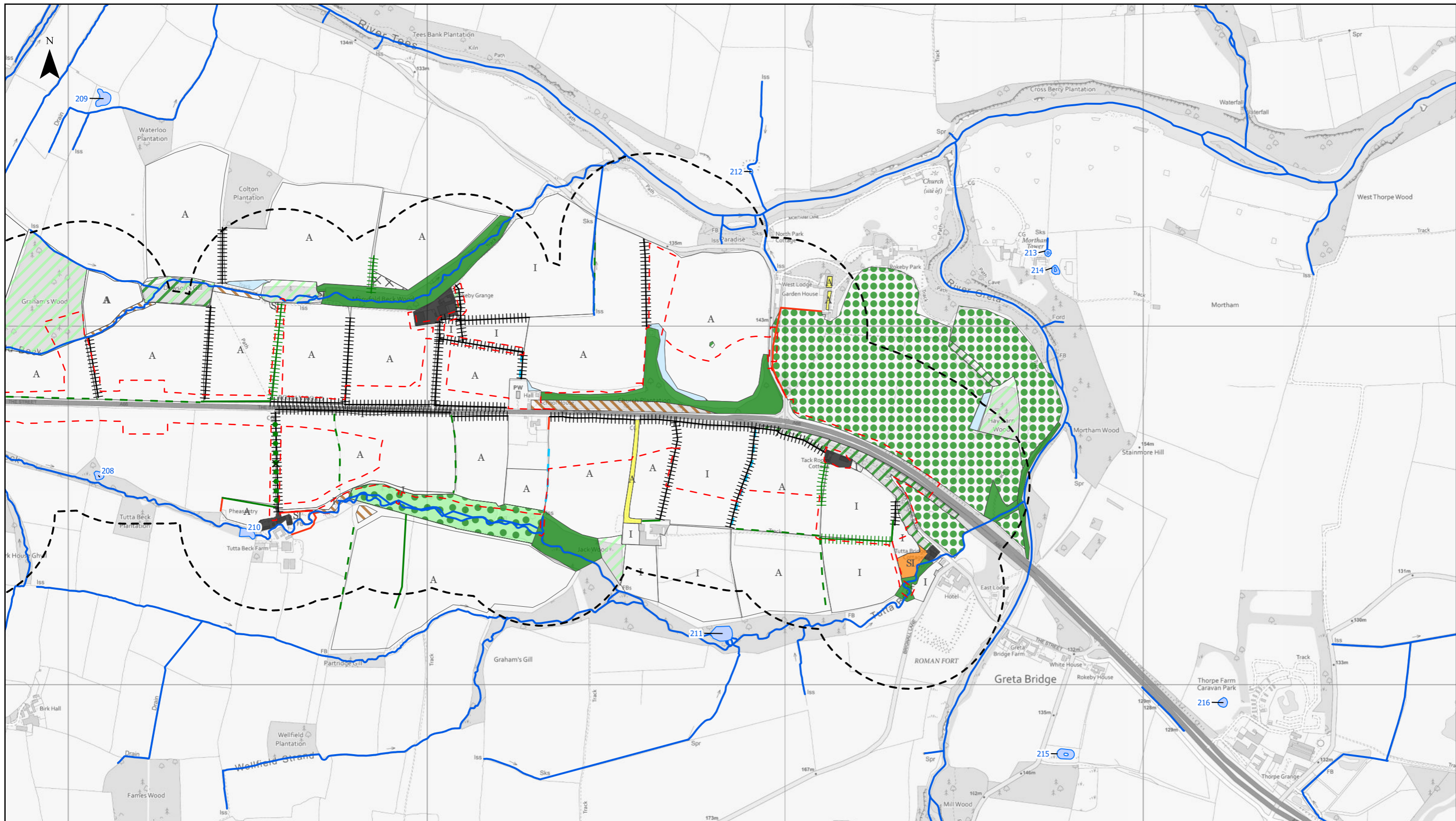


P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
Revision	Created	Checked	Reviewed	Approved	Authorised
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 26 of 30 Cross Lanes to Rokeby All Alternatives			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location S00		Type	Number
S4		MP - LB - 003065	P01
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P01



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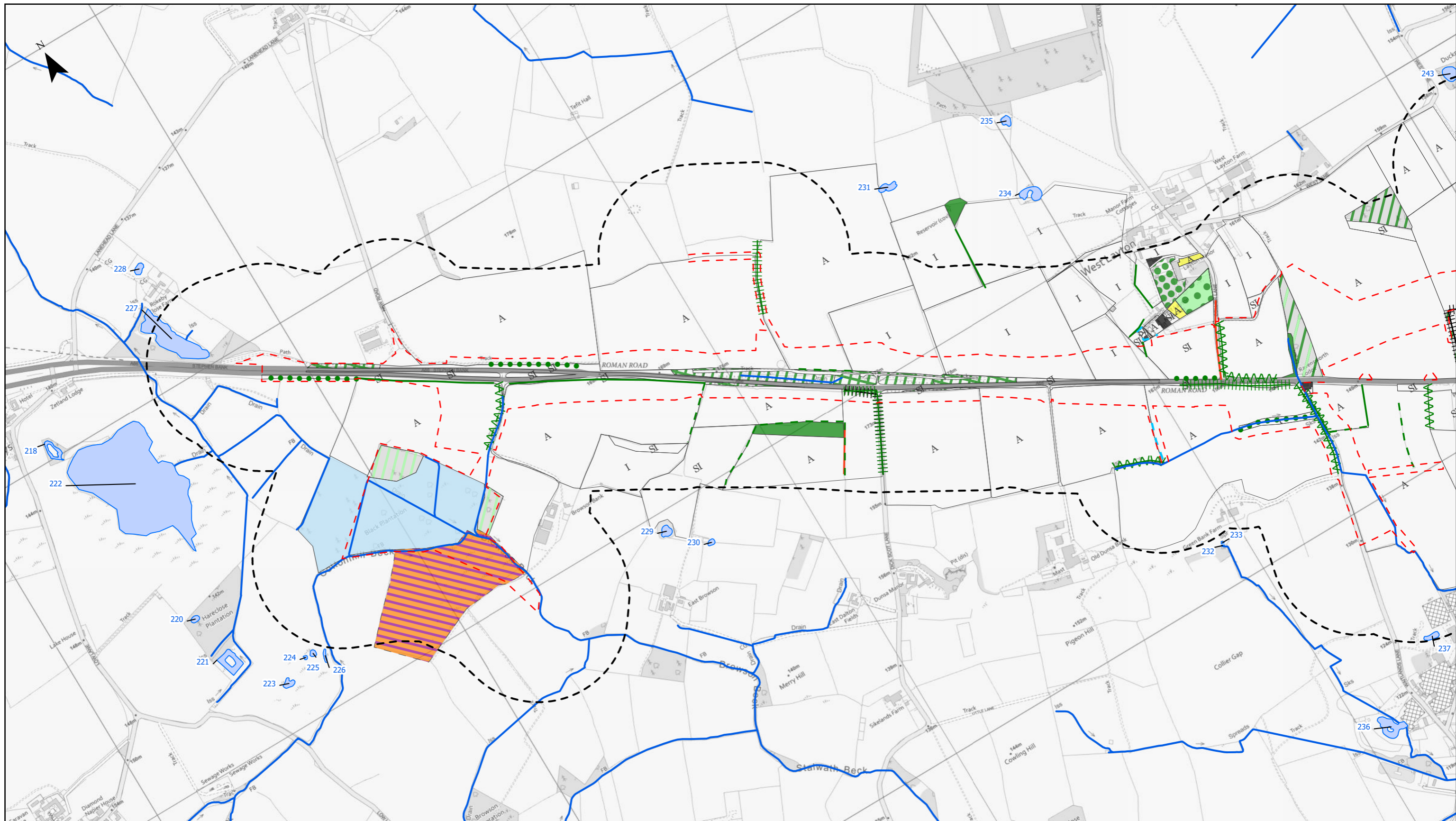
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	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres  
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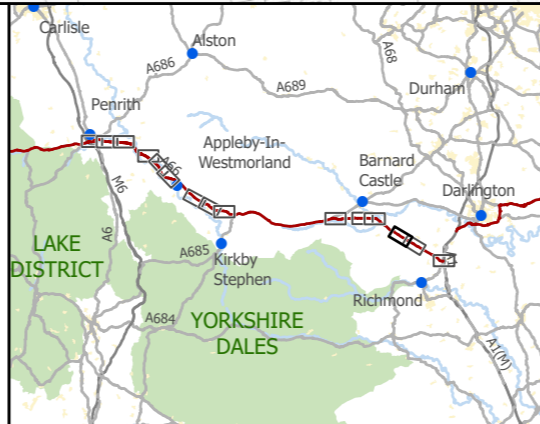
Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3

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Project Name <b>A66 Northern Trans-Pennine</b>			
Map Title Figure 6.3 Phase 1 Habitat Survey Sheet 27 of 30 Cross Lanes to Rokeby All Alternatives			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location S00		MP	LB - 003066
	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P01



- |  |   |  |  |
|--|---|--|--|
| <ul style="list-style-type: none"> <li> Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li> Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li> Pond Numbers</li> <li> Dry Ditch</li> <li> Wall</li> <li> Fence</li> <li> Species-poor Hedge and Trees</li> <li> Species-rich Hedge and Trees</li> <li> Species-poor Defunct Hedge</li> <li> Species-rich Defunct Hedge</li> <li> Species-poor Hedge</li> <li> Species-rich Hedge</li> <li> Running Water</li> </ul> | <ul style="list-style-type: none"> <li> Mixed Parkland/Scattered Trees</li> <li> Broadleaved Parkland/Scattered Trees</li> <li> Scrub - Scattered</li> <li> Coniferous parkland/scattered trees</li> <li> Standing Water</li> <li> Broadleaved Semi-natural Woodland</li> <li> Broadleaved Plantation Woodland</li> <li> Coniferous Semi-natural Woodland</li> <li> Coniferous Plantation Woodland</li> <li> Mixed Semi-natural Woodland</li> <li> Mixed Plantation Woodland</li> <li> Dense/continuous Scrub</li> <li> Scattered Scrub</li> <li> Broadleaved Parkland/scattered trees</li> <li> Coniferous Parkland/scattered trees</li> </ul> | <ul style="list-style-type: none"> <li> Mixed Parkland/scattered trees</li> <li> Broadleaved Recently-felled Woodland</li> <li> Coniferous Recently-felled Woodland</li> <li> Mixed Recently-felled Woodland</li> <li> Semi-improved Acid Grassland</li> <li> Unimproved Neutral Grassland</li> <li> Semi-improved Neutral Grassland</li> <li> Improved Grassland</li> <li> Marshy Grassland</li> <li> Poor Semi-improved Grassland</li> <li> Continuous Bracken</li> <li> Tall Ruderal</li> <li> Non-ruderal</li> <li> Basic Dry Dwarf Shrub Heath</li> <li> Wet Dwarf Shrub Heath</li> </ul> | <ul style="list-style-type: none"> <li> Basic Flush</li> <li> Swamp</li> <li> Inundation Vegetation</li> <li> Other Exposure - Acid/neutral</li> <li> Standing Water</li> <li> Spoil</li> <li> Arable</li> <li> Amenity Grassland</li> <li> Ephemeral/Short Perennial</li> <li> Introduced Shrub</li> <li> Caravan Site</li> <li> Buildings</li> <li> Bare Ground</li> <li> Other Habitat</li> </ul> |
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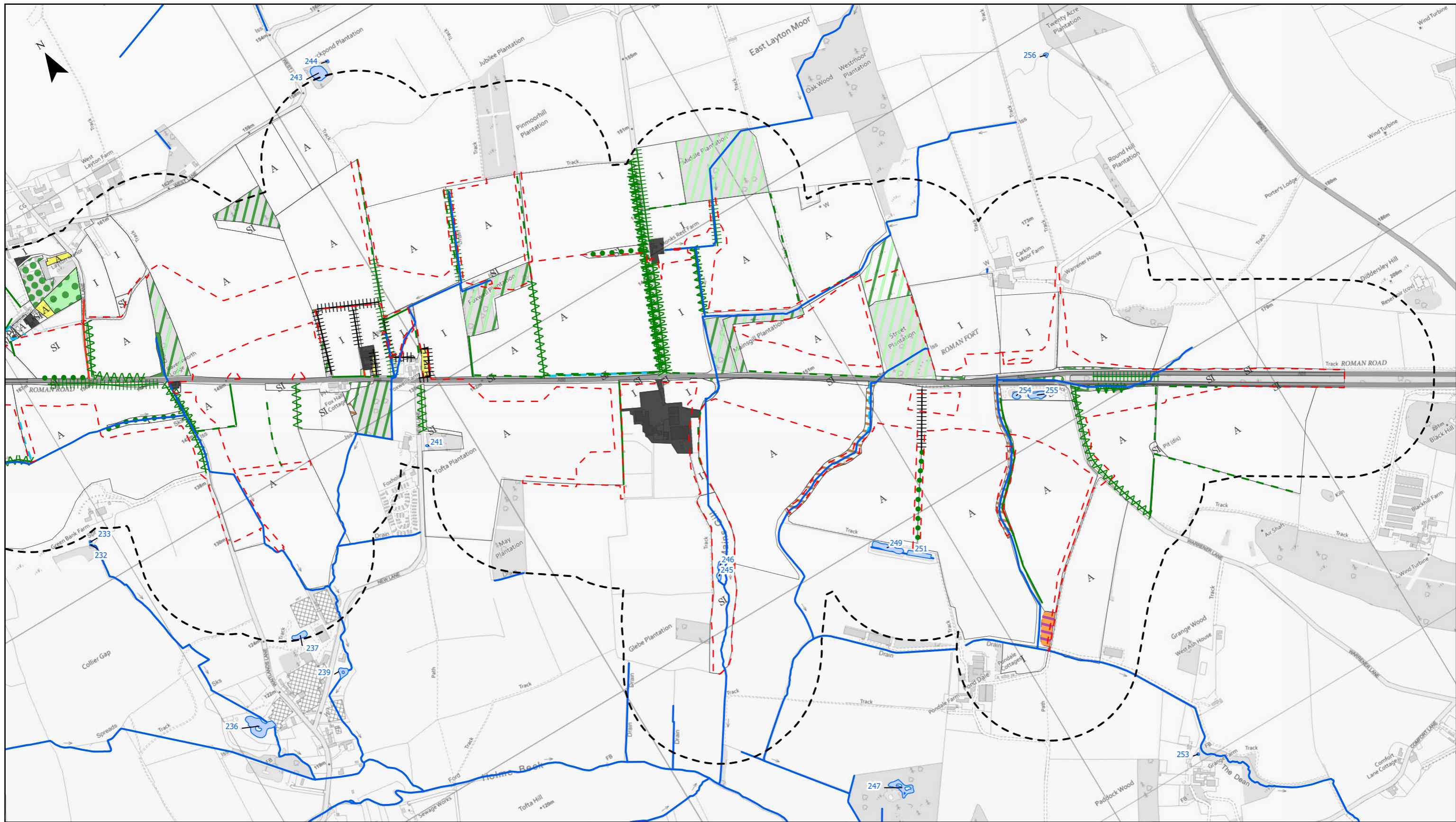


<b>P01</b>	<b>First Issue</b>				
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	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
<b>Revision</b>	<b>Created</b>	<b>Checked</b>	<b>Reviewed</b>	<b>Approved</b>	<b>Authorised</b>

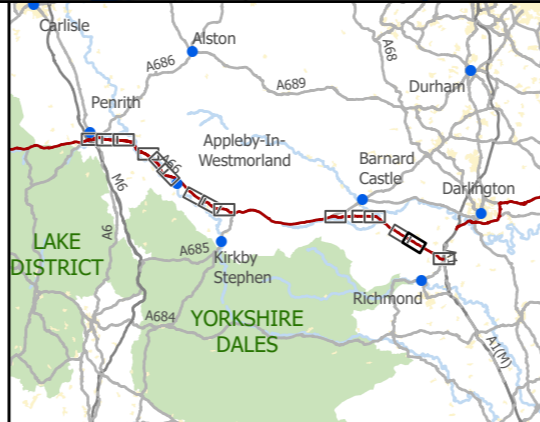
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<b>Project Name</b> A66 Northern Trans-Pennine			
<b>Map Title</b> Figure 6.3 Phase 1 Habitat Survey Sheet 28 of 30 Stephen Bank to Carkin Moor Scheme Alignment			
<b>Map Number</b> Project	<b>Originator</b>	<b>Volume</b>	
HE565627	AMY	EBD	
<b>Location</b>	<b>Type</b>	<b>Role</b>	<b>Number</b>
S00	MP - LB	-	003067
<b>Suitability</b>	<b>Suitability Description</b>		<b>Revision</b>
S4	FIT FOR STAGE APPROVAL		P01



<ul style="list-style-type: none"> <li>Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li>Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li>Pond Numbers</li> <li>Dry Ditch</li> <li>Wall</li> <li>Fence</li> <li>Species-poor Hedge and Trees</li> <li>Species-rich Hedge and Trees</li> <li>Species-poor Defunct Hedge</li> <li>Species-rich Defunct Hedge</li> <li>Species-poor Hedge</li> <li>Species-rich Hedge</li> <li>Running Water</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/Scattered Trees</li> <li>Broadleaved Parkland/Scattered Trees</li> <li>Scrub - Scattered</li> <li>Coniferous parkland/scattered trees</li> <li>Standing Water</li> <li>Broadleaved Semi-natural Woodland</li> <li>Broadleaved Plantation Woodland</li> <li>Coniferous Semi-natural Woodland</li> <li>Coniferous Plantation Woodland</li> <li>Mixed Semi-natural Woodland</li> <li>Mixed Plantation Woodland</li> <li>Dense/continuous Scrub</li> <li>Scattered Scrub</li> <li>Broadleaved Parkland/scattered trees</li> <li>Coniferous Parkland/scattered trees</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/scattered trees</li> <li>Broadleaved Recently-felled Woodland</li> <li>Coniferous Recently-felled Woodland</li> <li>Mixed Recently-felled Woodland</li> <li>Semi-improved Acid Grassland</li> <li>Unimproved Neutral Grassland</li> <li>Semi-improved Neutral Grassland</li> <li>Improved Grassland</li> <li>Marshy Grassland</li> <li>Poor Semi-improved Grassland</li> <li>Continous Bracken</li> <li>Tall ruderal</li> <li>Non-ruderal</li> <li>Basic Dry Dwarf Shrub Heath</li> <li>Wet Dwarf Shrub Heath</li> </ul>	<ul style="list-style-type: none"> <li>Basic Flush</li> <li>Swamp</li> <li>Inundation Vegetation</li> <li>Other Exposure - Acid/neutral</li> <li>Standing Water</li> <li>Spoil</li> <li>Arable</li> <li>Amenity Grassland</li> <li>Ephemeral/Short Perennial</li> <li>Introduced Shrub</li> <li>Caravan Site</li> <li>Buildings</li> <li>Bare Ground</li> <li>Other Habitat</li> </ul>
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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
**Figure 6.3**

Phase 1 Habitat Survey

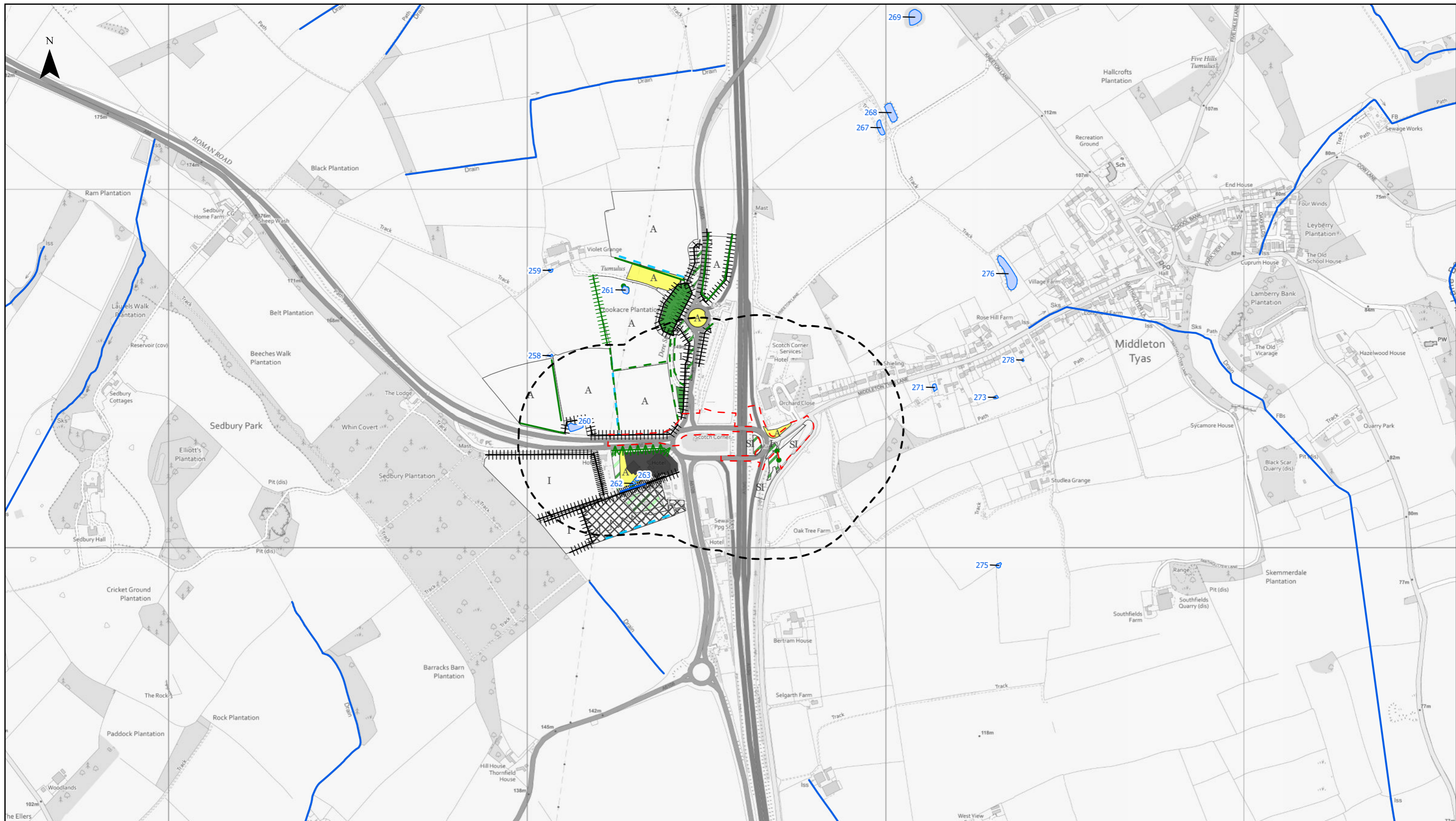
Sheet 29 of 30

Stephen Bank to Carkin Moor

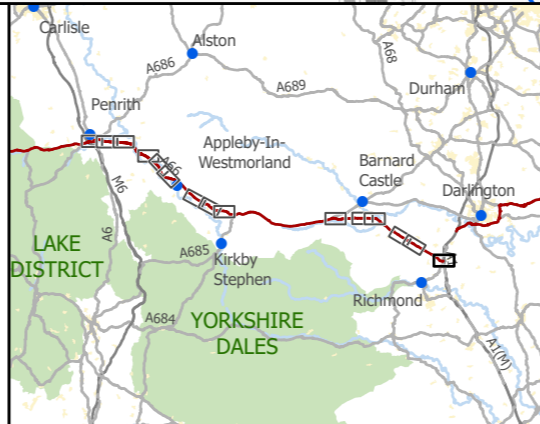
Scheme Alignment

Map Number	Project	Originator	Volume
HE565627	S00	AMY	EBD
Location	Type	Role	Number
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Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P01



<ul style="list-style-type: none"> <li>Study Area 250m From Proposed Draft DCO Boundary For Consultation</li> <li>Proposed Draft DCO Boundary For The Purpose of Consultation</li> <li>Pond Numbers</li> <li>Dry Ditch</li> <li>Wall</li> <li>Fence</li> <li>Species-poor Hedge and Trees</li> <li>Species-rich Hedge and Trees</li> <li>Species-poor Defunct Hedge</li> <li>Species-rich Defunct Hedge</li> <li>Species-poor Hedge</li> <li>Species-rich Hedge</li> <li>Running Water</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/Scattered Trees</li> <li>Broadleaved Parkland/Scattered Trees</li> <li>Scrub - Scattered</li> <li>Coniferous parkland/scattered trees</li> <li>Standing Water</li> <li>Broadleaved Semi-natural Woodland</li> <li>Broadleaved Plantation Woodland</li> <li>Coniferous Semi-natural Woodland</li> <li>Coniferous Plantation Woodland</li> <li>Mixed Semi-natural Woodland</li> <li>Mixed Plantation Woodland</li> <li>Dense/continuous Scrub</li> <li>Scattered Scrub</li> <li>Broadleaved Parkland/scattered trees</li> <li>Coniferous Parkland/scattered trees</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Parkland/scattered trees</li> <li>Broadleaved Recently-felled Woodland</li> <li>Coniferous Recently-felled Woodland</li> <li>Mixed Recently-felled Woodland</li> <li>Semi-improved Acid Grassland</li> <li>Unimproved Neutral Grassland</li> <li>Semi-improved Neutral Grassland</li> <li>Improved Grassland</li> <li>Marshy Grassland</li> <li>Poor Semi-improved Grassland</li> <li>Continous Bracken</li> <li>Tall Ruderal</li> <li>Non-ruderal</li> <li>Basic Dry Dwarf Shrub Heath</li> <li>Wet Dwarf Shrub Heath</li> </ul>	<ul style="list-style-type: none"> <li>Basic Flush</li> <li>Swamp</li> <li>Inundation Vegetation</li> <li>Other Exposure - Acid/neutral</li> <li>Standing Water</li> <li>Spoil</li> <li>Arable</li> <li>Amenity Grassland</li> <li>Ephemeral/Short Perennial</li> <li>Introduced Shrub</li> <li>Caravan Site</li> <li>Buildings</li> <li>Bare Ground</li> <li>Other Habitat</li> </ul>
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P01	First Issue				
	KBIG	PKEL	MMAT	RSEA	AWAR
	04/08/21	05/08/21	12/08/21	13/08/21	16/08/21
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
**A66 Northern Trans-Pennine**

Map Title  
**Figure 6.3**

Phase 1 Habitat Survey

Sheet 30 of 30

A1(M) Junction 53 Scotch Corner

Scheme Alignment

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P01