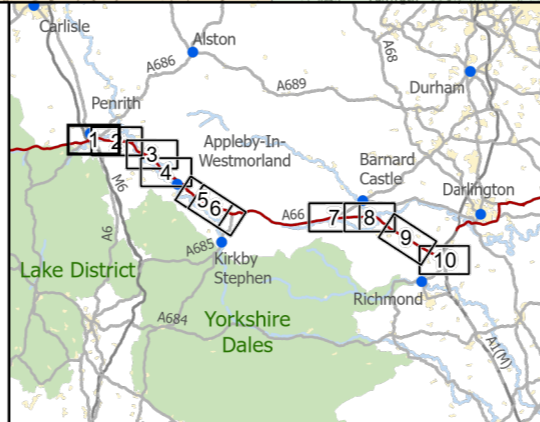


- Route Alignment
- == Existing A66
- ▭ Order Limits
- - - Study Area 1000m

- Areas Susceptible to Groundwater Flooding**
- Clearwater
  - Clearwater and Superficial Deposits Flooding
  - Superficial Deposits Flooding



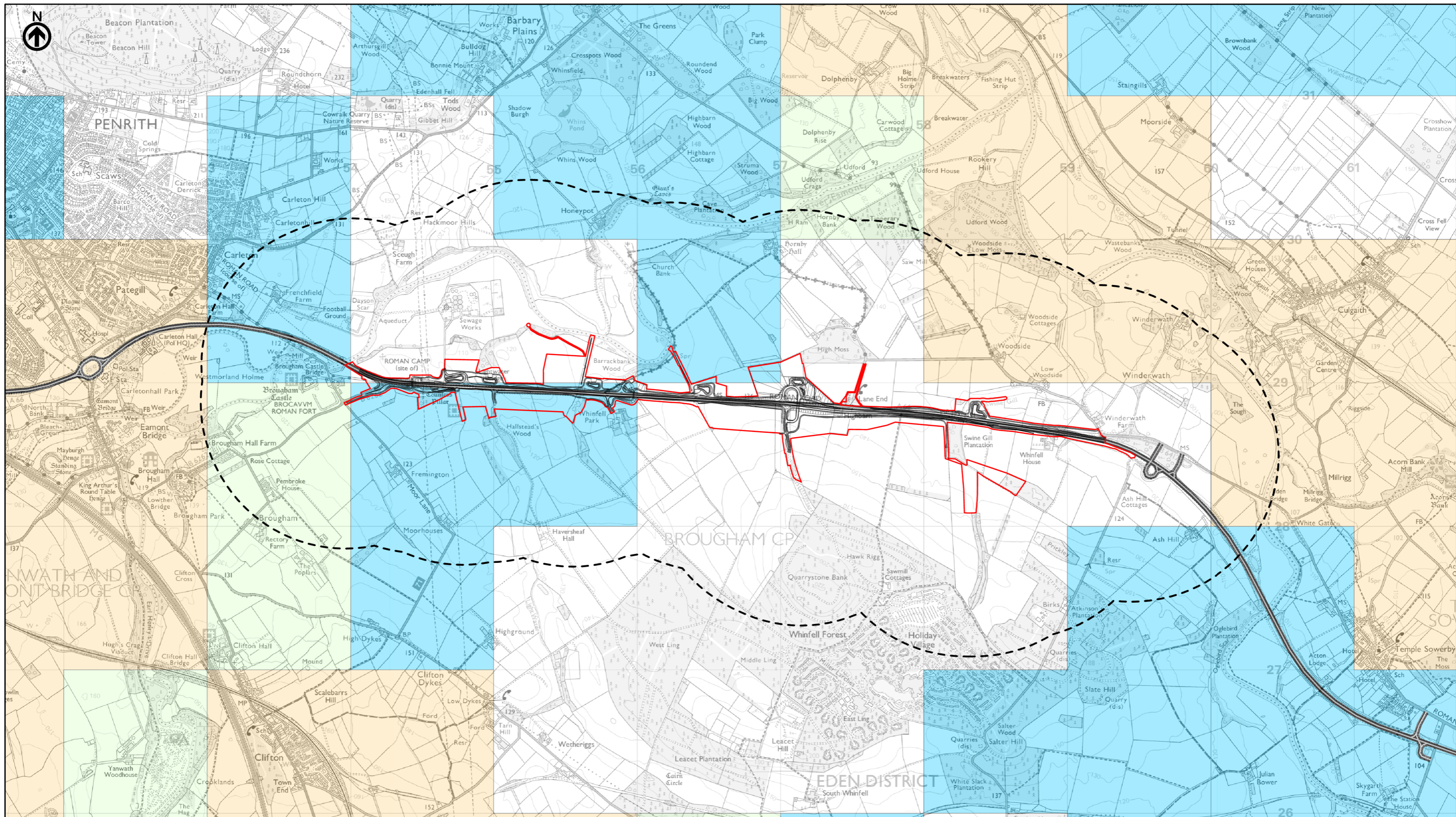
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P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres  
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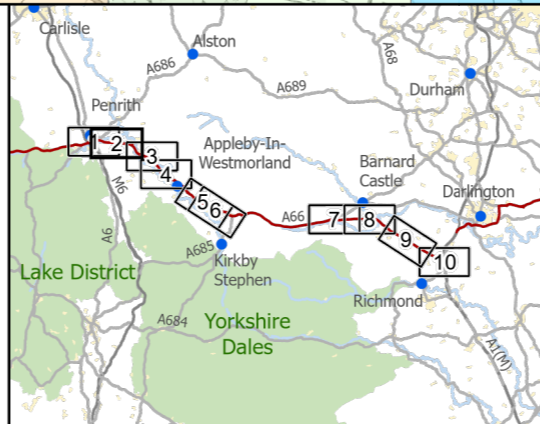
Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3  
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.8</b>			
Scheme: 0102, M6 Junction 40 to Kemplay Bank			
Sheet 1 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	-	MP - LD -	011190
Location	Type	Role	Number
Suitability S4	Suitability Description <b>FIT FOR STAGE APPROVAL</b>		Revision P02



— Route Alignment  
 — Existing A66  
 — Order Limits  
 - - - Study Area 1000m

Areas Susceptible to Groundwater Flooding  
 Clearwater  
 Clearwater and Superficial Deposits Flooding  
 Superficial Deposits Flooding



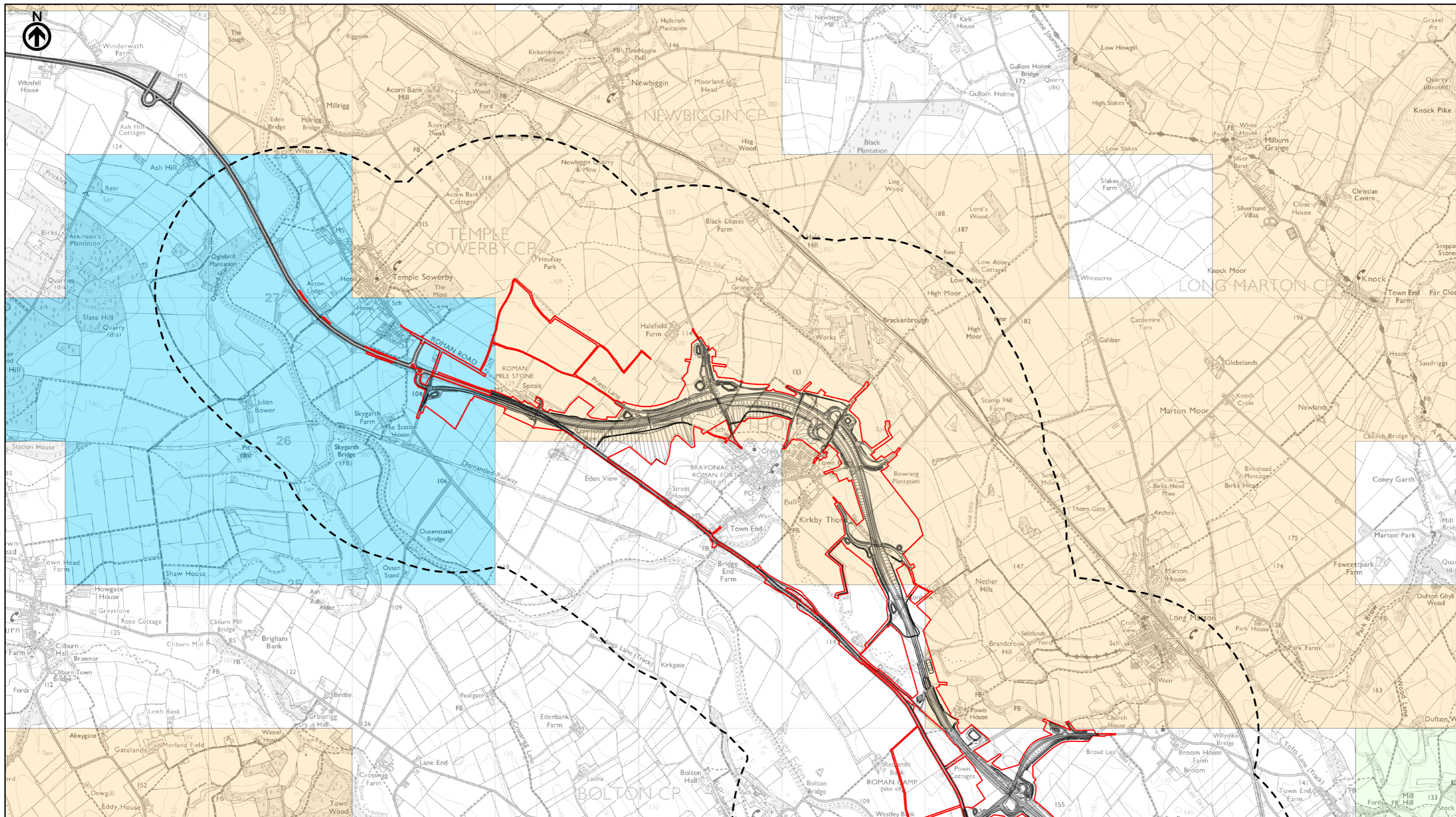
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P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres  
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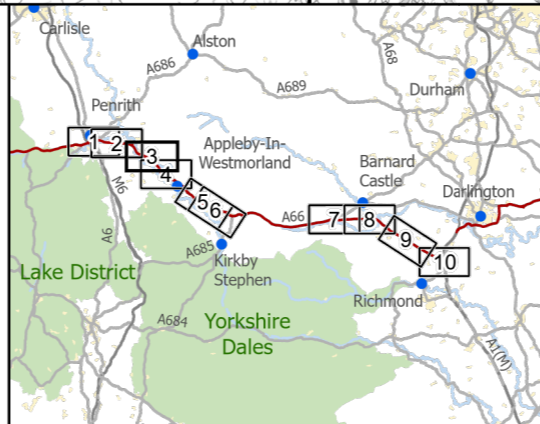
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.8</b>			
Groundwater Flooding Susceptibility			
Scheme: 03, Penrith to Temple Sowerby			
Sheet 2 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00		-	MP - LD - 011191
Location		Type	Role   Number
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02



— Route Alignment  
 — Existing A66  
 — Order Limits  
 - - - Study Area 1000m

Areas Susceptible to Groundwater Flooding  
 Clearwater  
 Clearwater and Superficial Deposits Flooding  
 Superficial Deposits Flooding



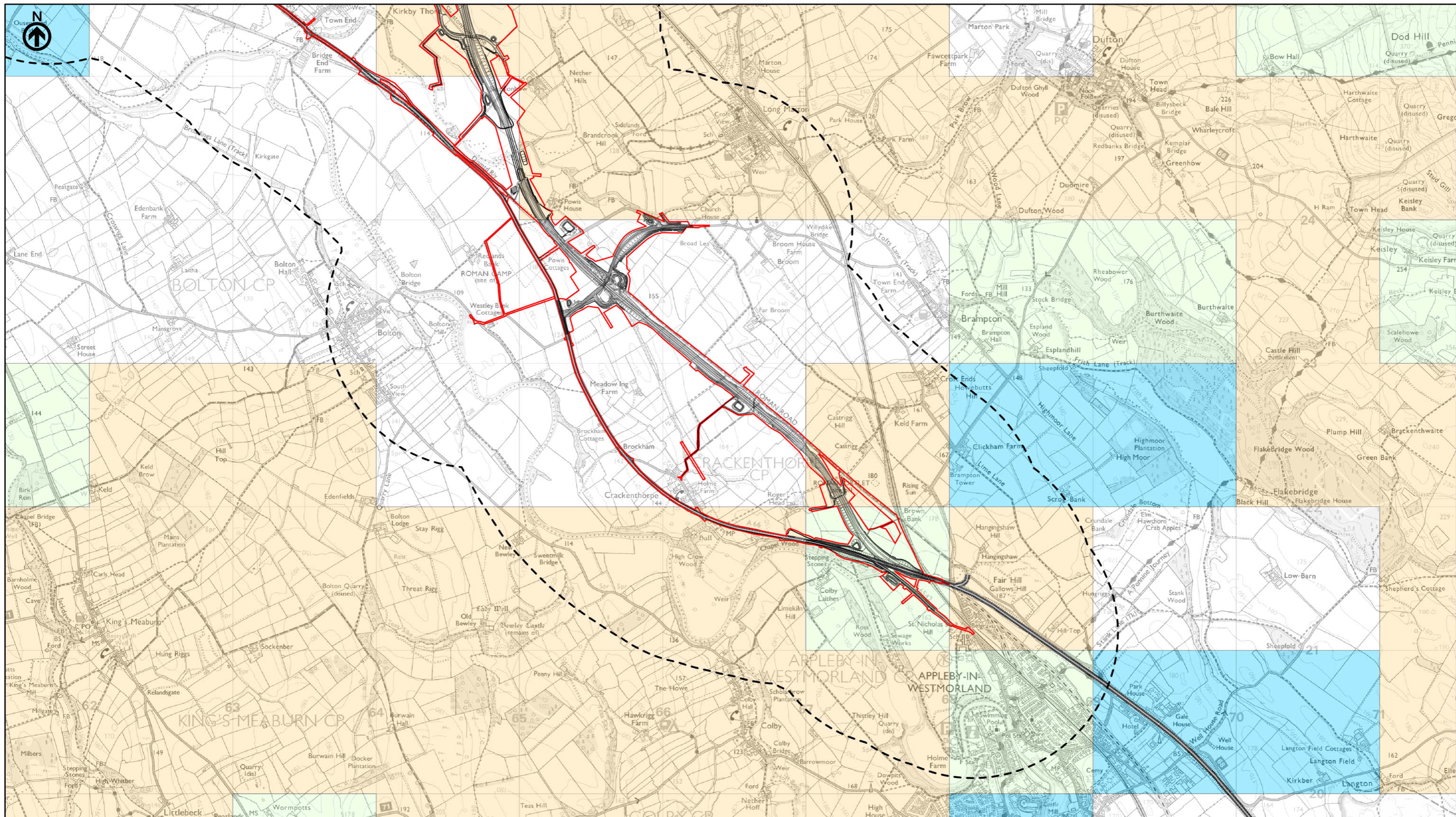
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P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

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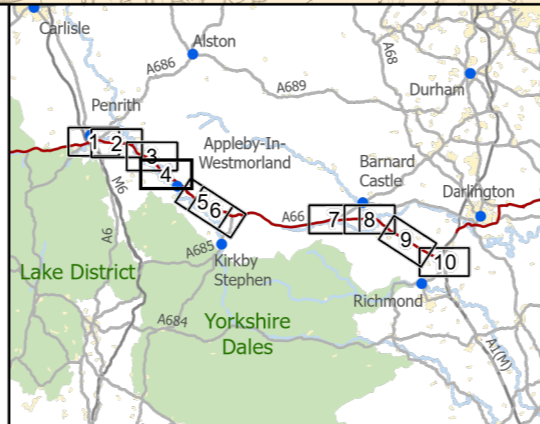
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.8</b>			
Groundwater Flooding Susceptibility			
Scheme: 0405, Temple Sowerby to Appleby			
Sheet 3 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011192
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Revision P02	



- Route Alignment
- Existing A66
- Order Limits
- Study Area 1000m

- Areas Susceptible to Groundwater Flooding**
- Clearwater
  - Clearwater and Superficial Deposits Flooding
  - Superficial Deposits Flooding



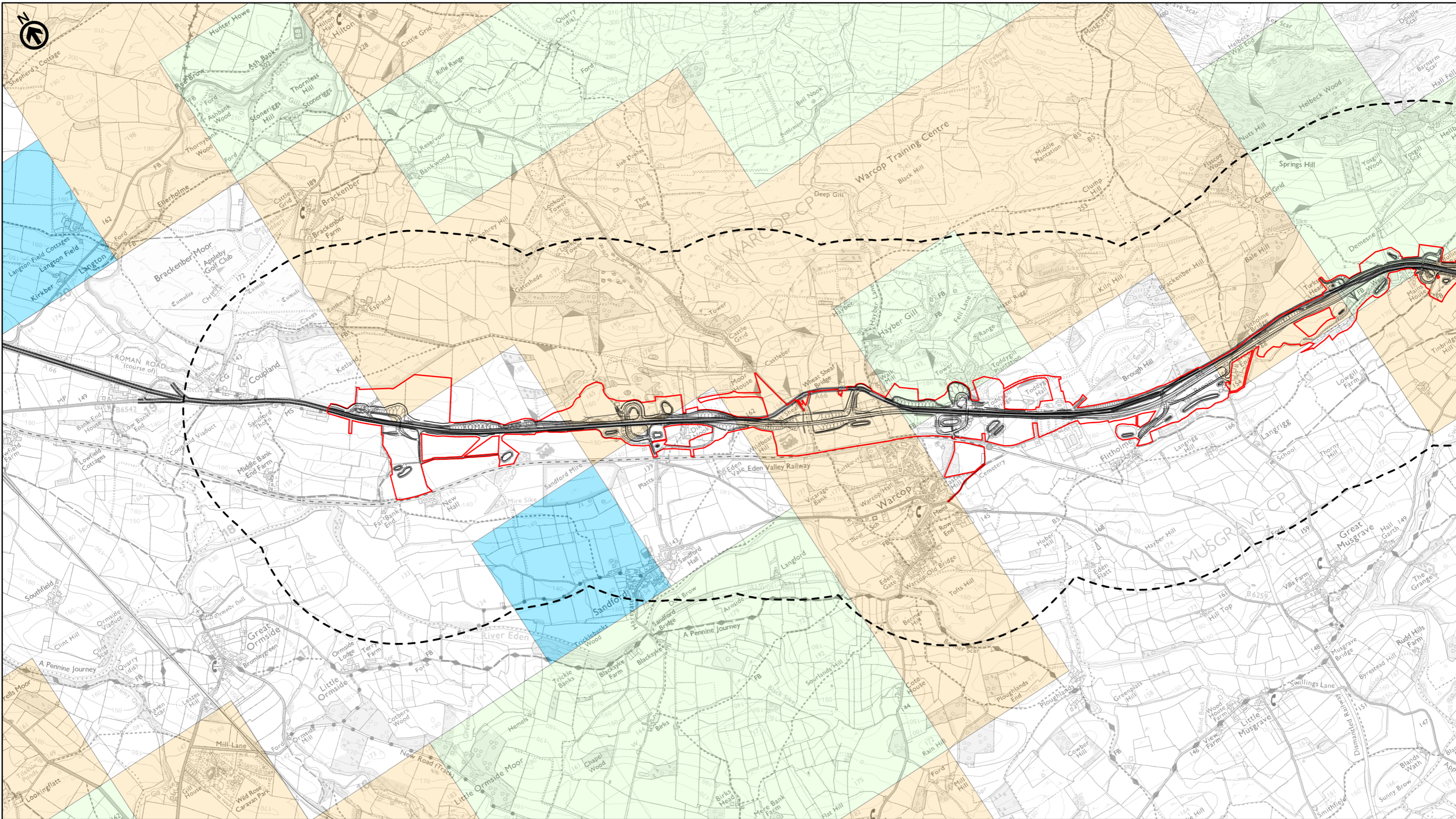
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P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
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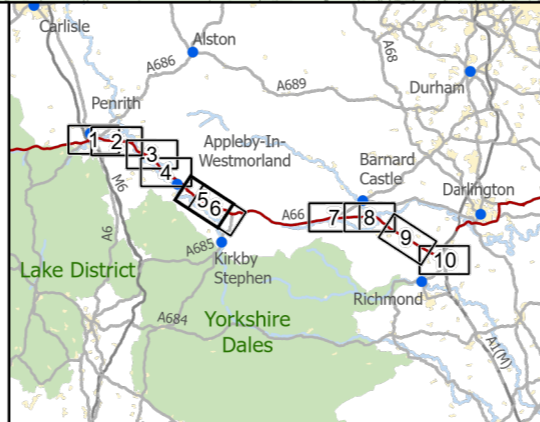
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.8</b>			
Groundwater Flooding Susceptibility			
Scheme: 0405, Temple Sowerby to Appleby			
Sheet 4 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00		- MP - LD -	011193
Location		Type	Role
S4		FIT FOR STAGE APPROVAL	Revision
			P02



- Route Alignment
- Existing A66
- Order Limits
- Study Area 1000m

- Areas Susceptible to Groundwater Flooding**
- Clearwater
  - Clearwater and Superficial Deposits Flooding
  - Superficial Deposits Flooding



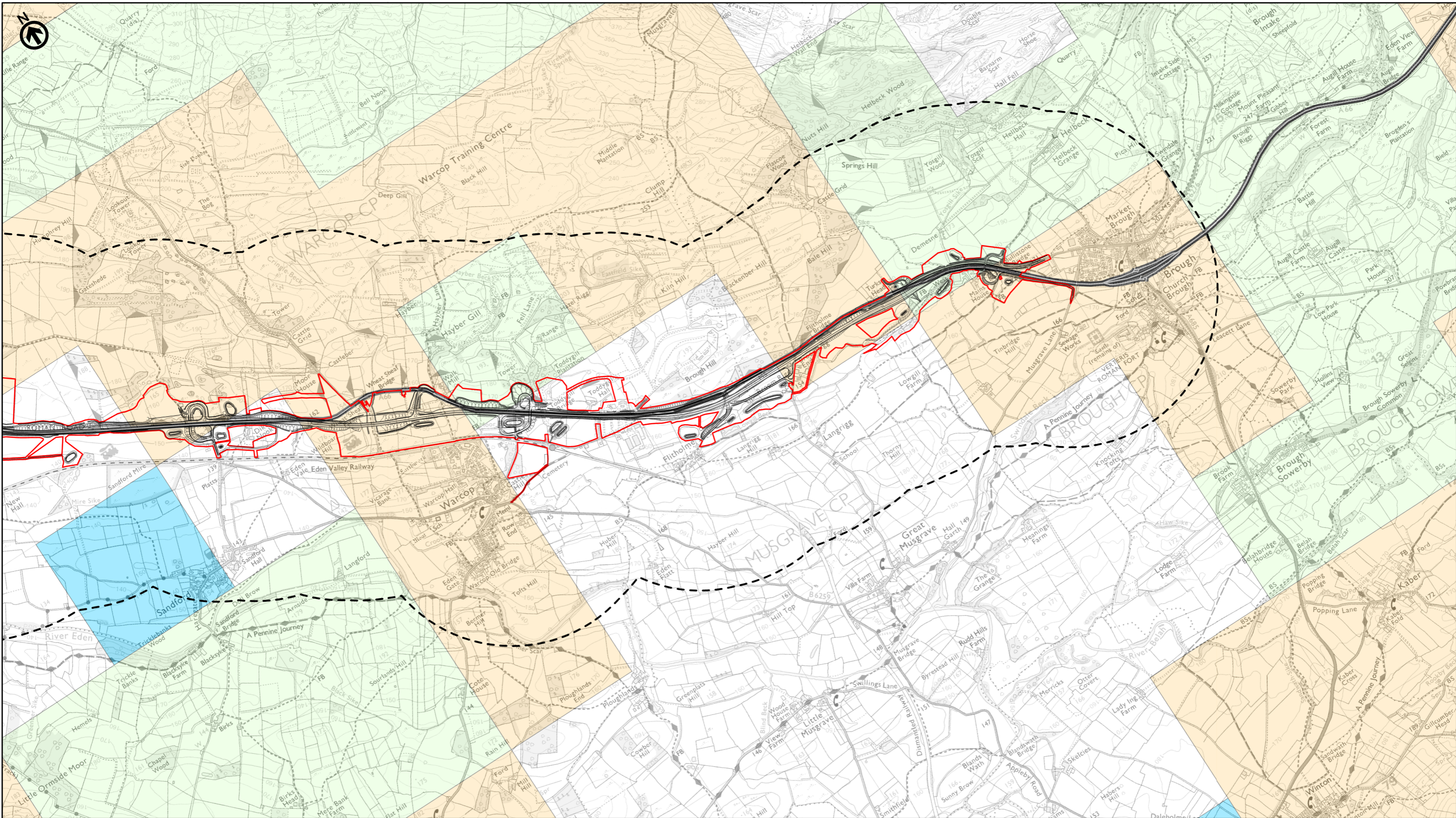
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P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
	Created	29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

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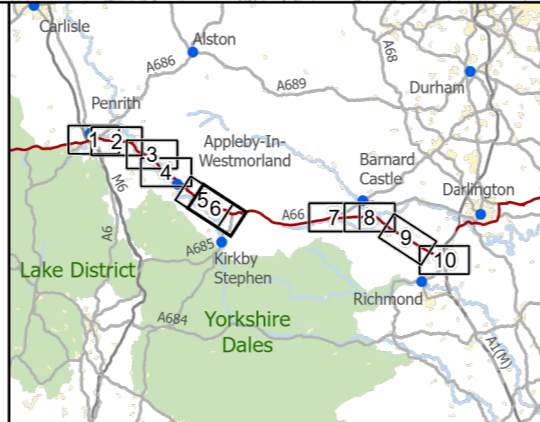
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Map Title <b>Figure 14.8</b>			
Groundwater Flooding Susceptibility			
Scheme: 06, Appleby to Brough			
Sheet 5 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP - LD	- 011194
Location		Type	Role
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02



- Route Alignment
- Existing A66
- Order Limits
- Study Area 1000m

- Areas Susceptible to Groundwater Flooding
- Clearwater
  - Clearwater and Superficial Deposits Flooding
  - Superficial Deposits Flooding

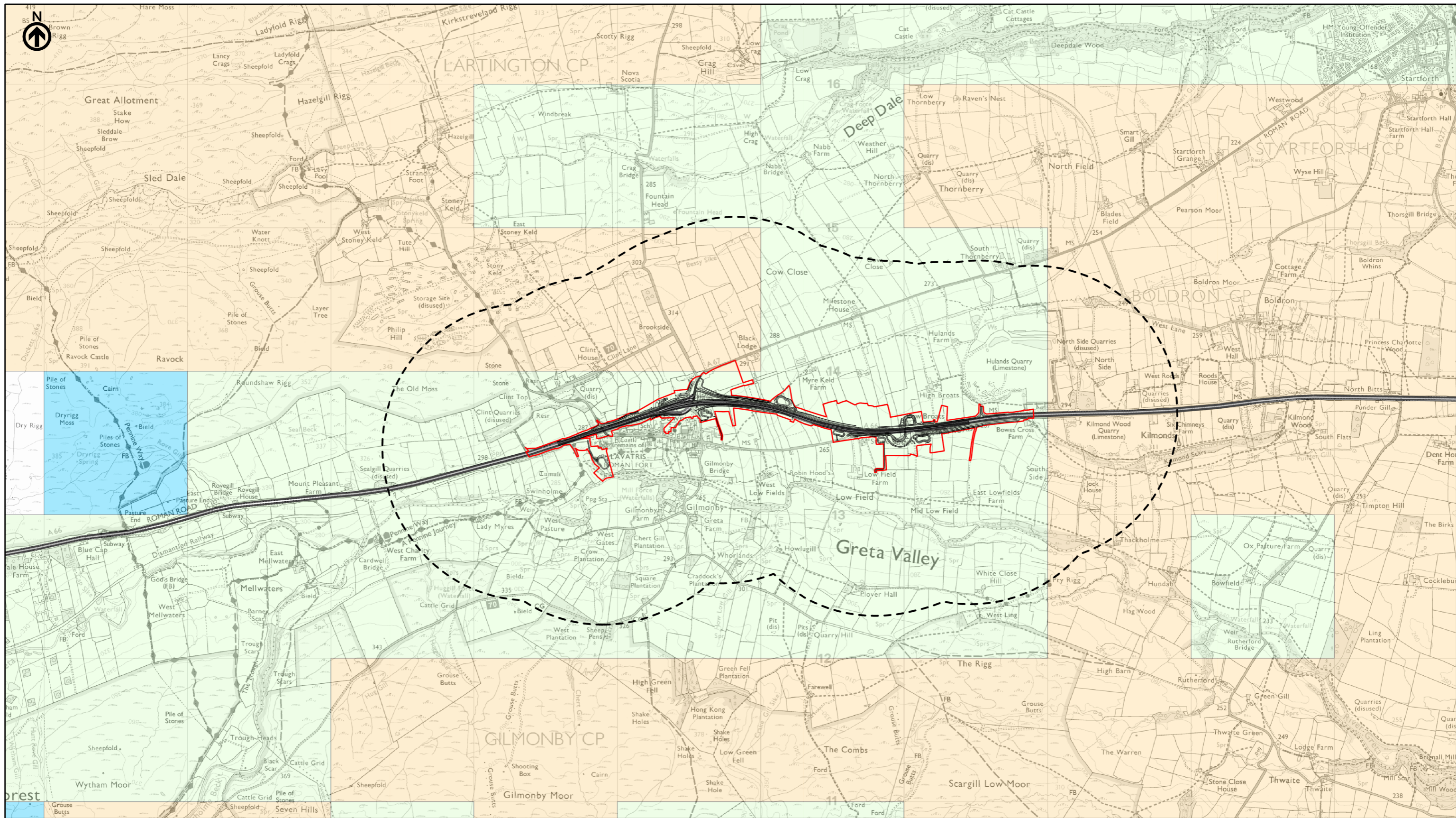


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	Created	29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Checked	Reviewed	Approved	Authorised		

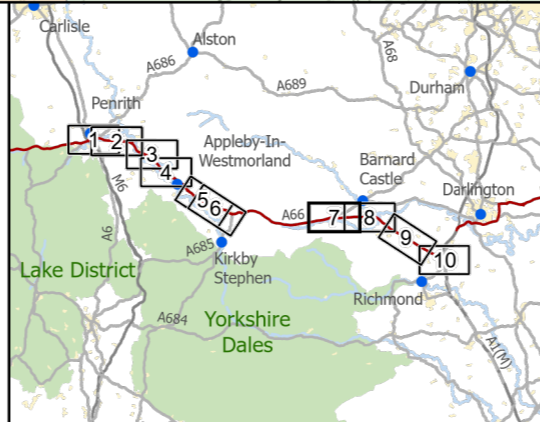
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.8</b>			
Scheme: 06, Appleby to Brough			
Sheet 6 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011195
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Revision P02	



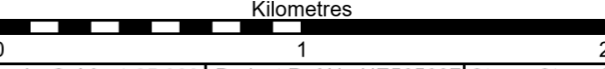
- Route Alignment
- Existing A66
- ▭ Order Limits
- - - Study Area 1000m

- Areas Susceptible to Groundwater Flooding**
- ▭ Clearwater
  - ▭ Clearwater and Superficial Deposits Flooding
  - ▭ Superficial Deposits Flooding



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Project Name  
**A66 Northern Trans-Pennine Project**

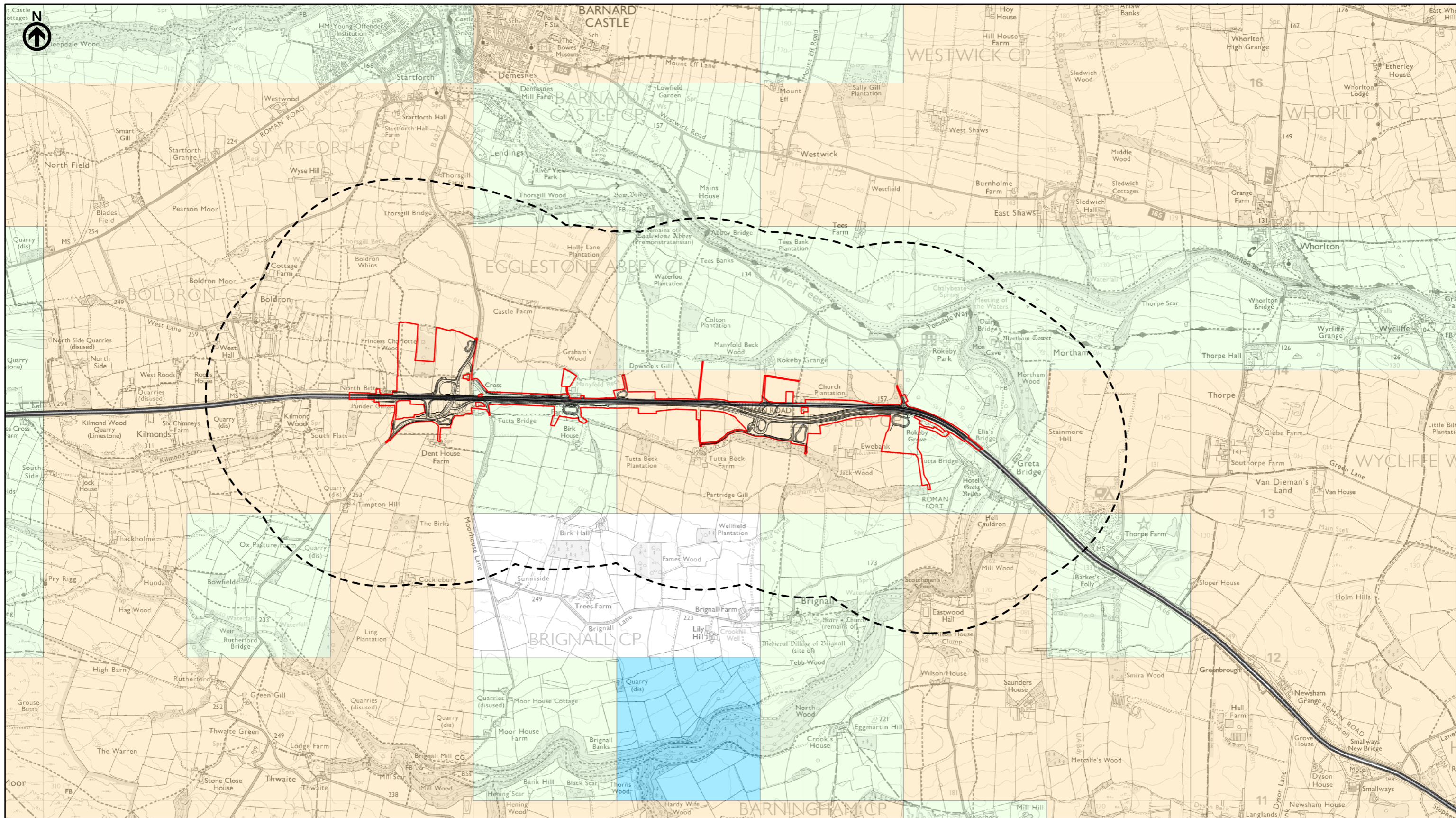
Map Title  
**Figure 14.8**

Groundwater Flooding Susceptibility  
 Scheme: 07, Bowes Bypass

Sheet 7 of 10

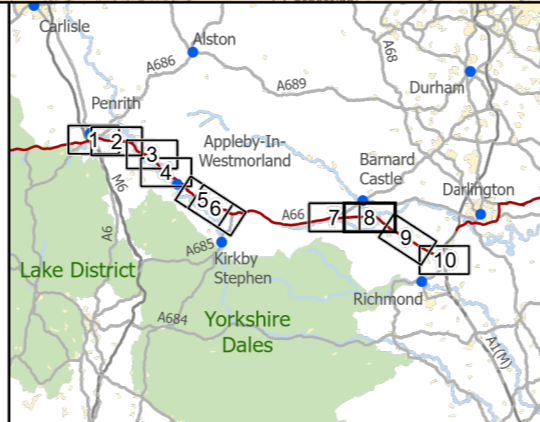
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Location		Type	Role   Number

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



- Route Alignment
- Existing A66
- Order Limits
- Study Area 1000m

- Areas Susceptible to Groundwater Flooding**
- Clearwater
  - Clearwater and Superficial Deposits Flooding
  - Superficial Deposits Flooding



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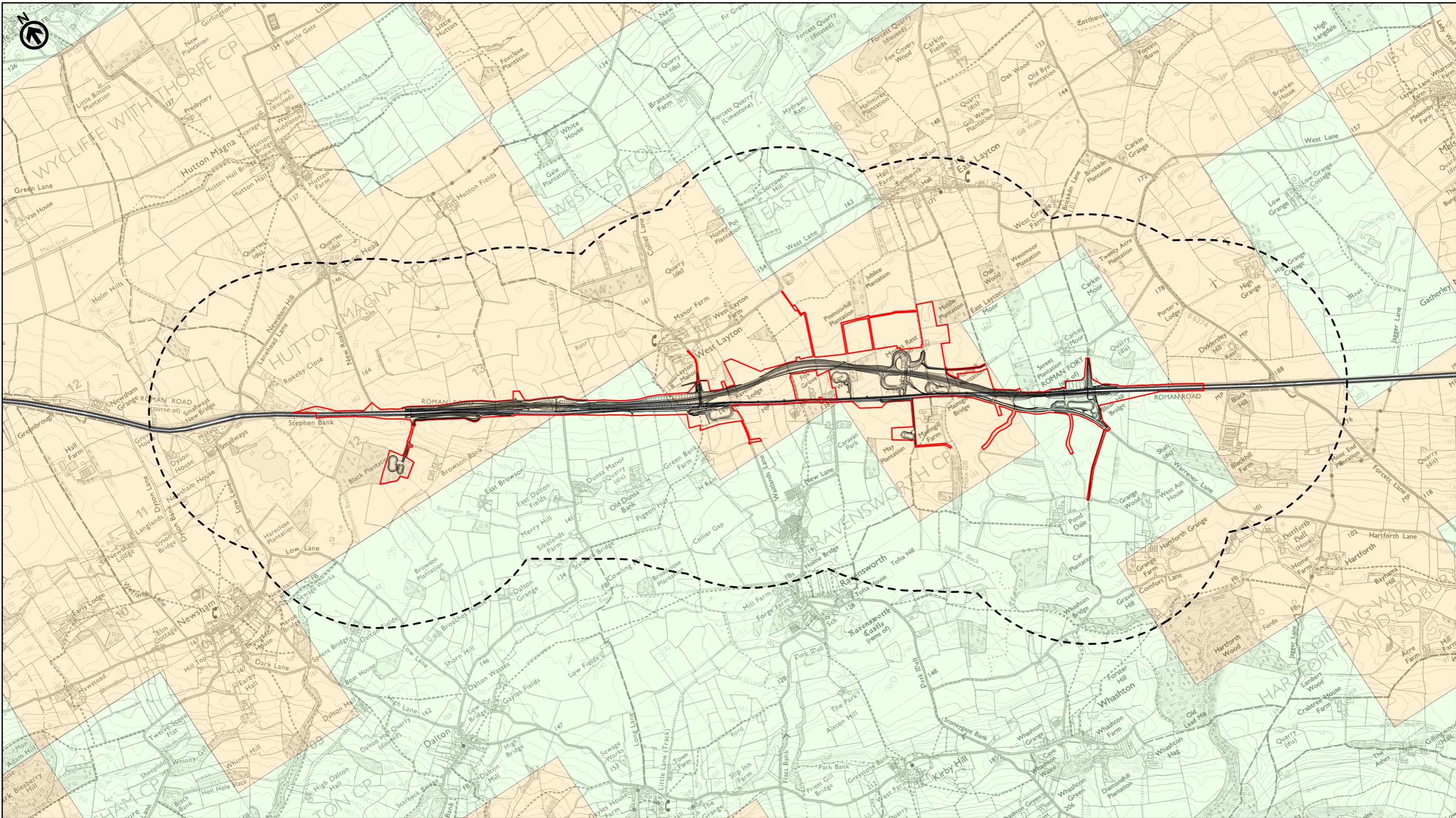
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
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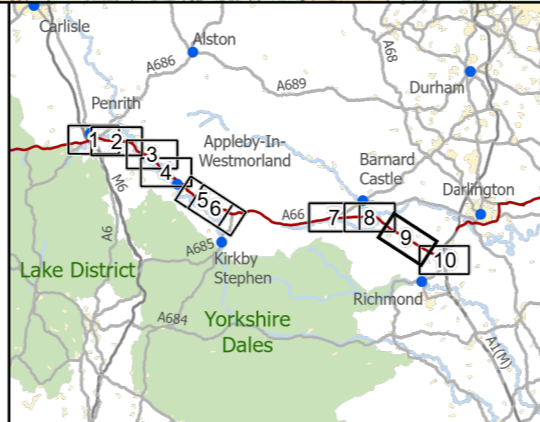
Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.8</b>			
Groundwater Flooding Susceptibility			
Scheme: 08, Cross Lanes to Rokeby			
Sheet 8 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00		- MP - LD -	011197
Location		Type	Role
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02





— Route Alignment  
 — Existing A66  
 — Order Limits  
 - - - Study Area 1000m

**Areas Susceptible to Groundwater Flooding**  
 ■ Clearwater  
 ■ Clearwater and Superficial Deposits Flooding  
 ■ Superficial Deposits Flooding

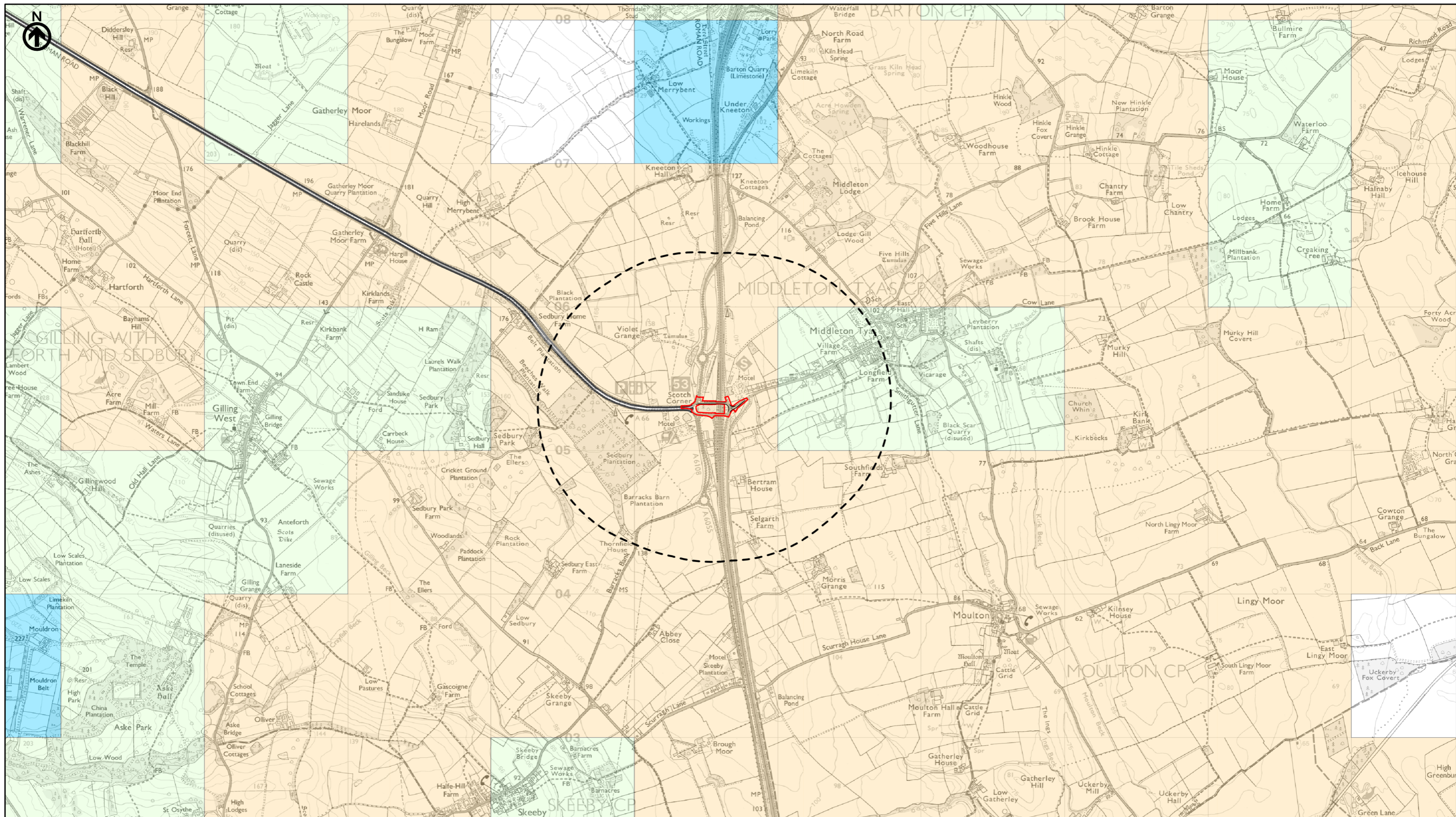


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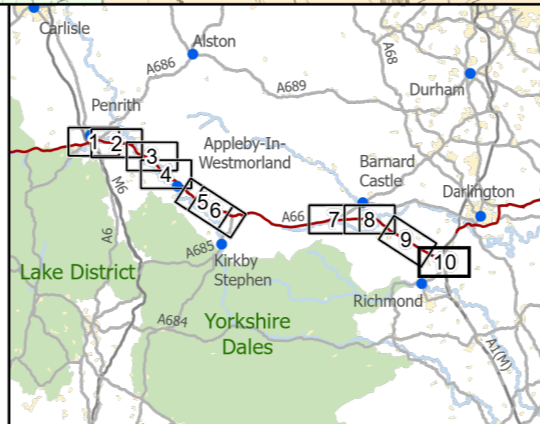
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.8</b>			
Groundwater Flooding Susceptibility			
Scheme: 09, Stephen Bank to Carkin Moor			
Sheet 9 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	-	MP - LD -	011148
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Revision P02	



- Route Alignment
- == Existing A66
- ▭ Order Limits
- Study Area 1000m

- Areas Susceptible to Groundwater Flooding**
- Clearwater
  - Clearwater and Superficial Deposits Flooding
  - Superficial Deposits Flooding



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P02	First Issue				
	CESL	LHAN	MBRE	AMIT	KWHA
	29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.8</b>			
Groundwater Flooding Susceptibility			
Scheme: 11, A1(M) Junction 53 Scotch Corner			
Sheet 10 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011149
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P02