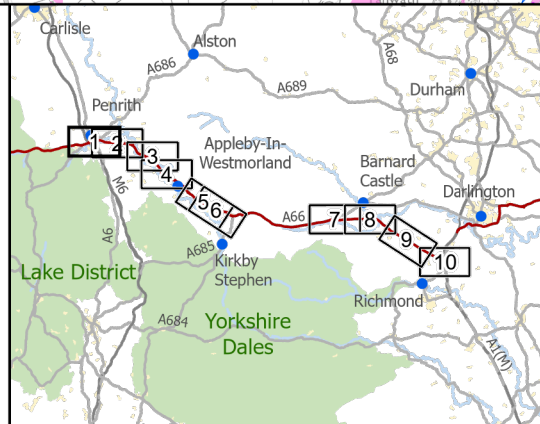


- Route Alignment
- Existing A66
- Order Limits
- - - Study Area 1000m
- Main River
- Ordinary Watercourse
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year event)
- Fluvial Flood Zone 3 (1 in 100 year event)



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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	

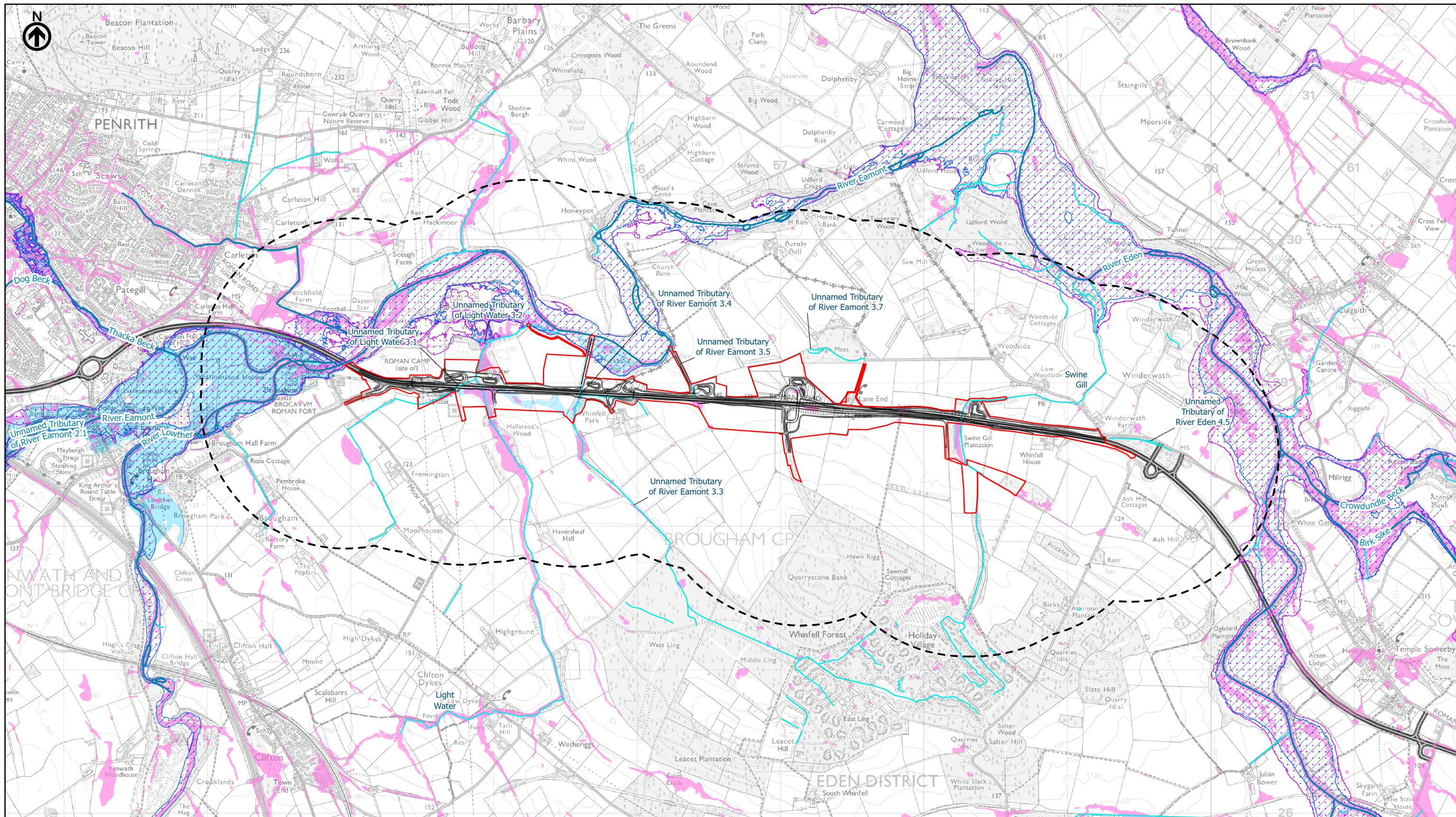
Kilometres

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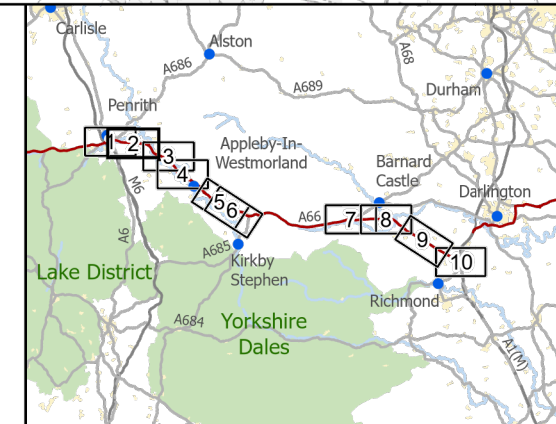
Scale @ A3: 1:25,000 | Project Ref No HE565627 | Stage: Stage 3  
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.2</b>			
Existing Flood Risk <b>Scheme: 0102, M6 Junction 40 to Kemplay Bank</b>			
Sheet 1 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011130
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
- Main River
- Ordinary Watercourse
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year event)
- Fluvial Flood Zone 3 (1 in 100 year event)



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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	

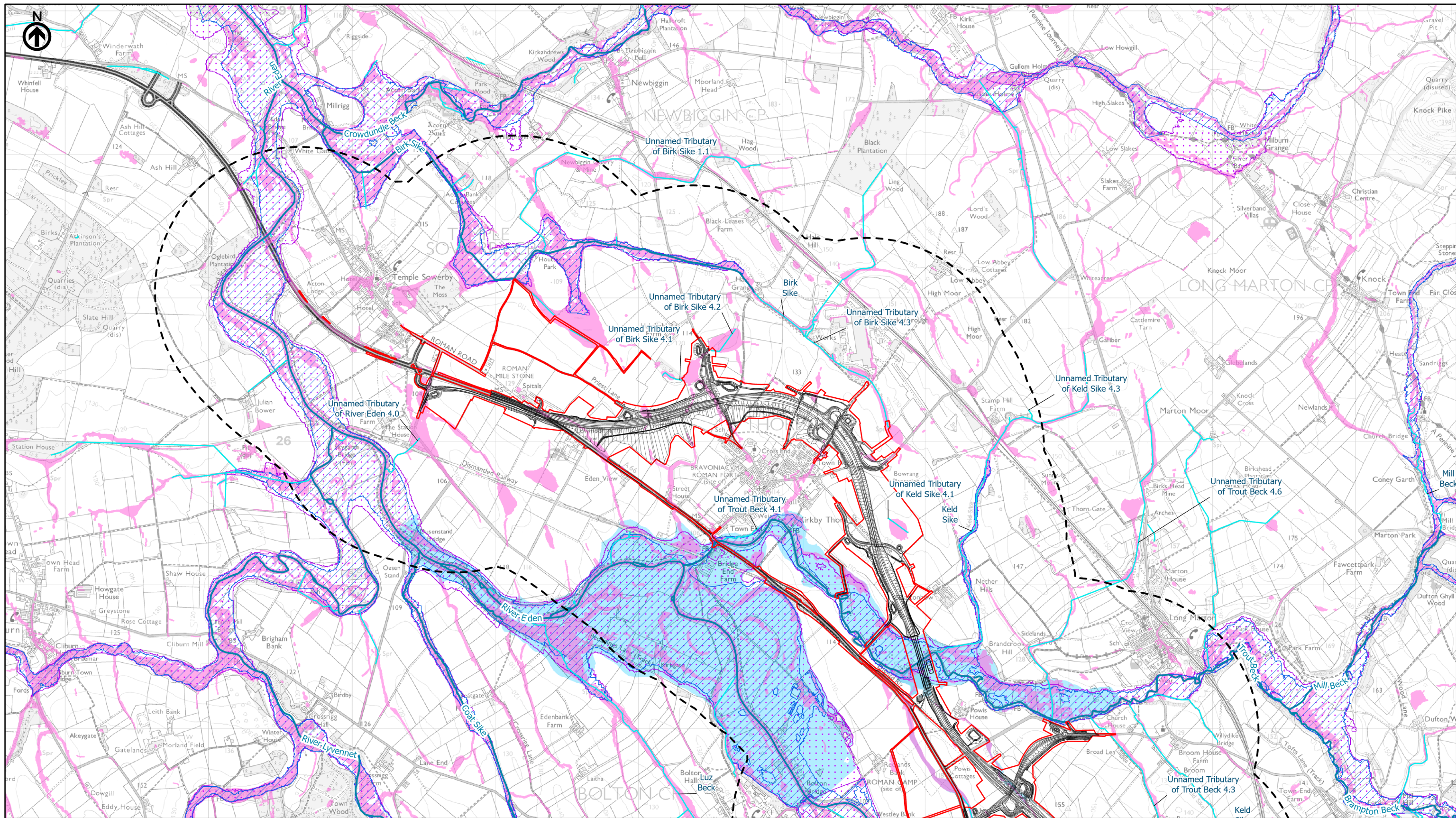
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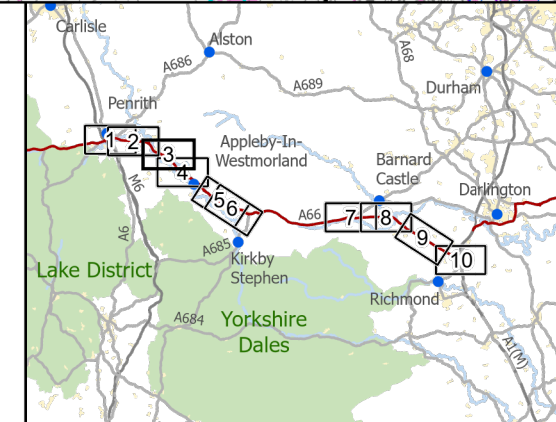
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.2</b>			
Existing Flood Risk			
Scheme: 03, Penrith to Temple Sowerby			
Sheet 2 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00		- MP - LD -	011131
Location		Type	Role
S4		MP	LD
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02





- Route Alignment
- Main River
- Existing A66
- Ordinary Watercourse
- Order Limits
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- Study Area 1000m
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year event)
- Fluvial Flood Zone 3 (1 in 100 year event)



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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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0 1 2

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

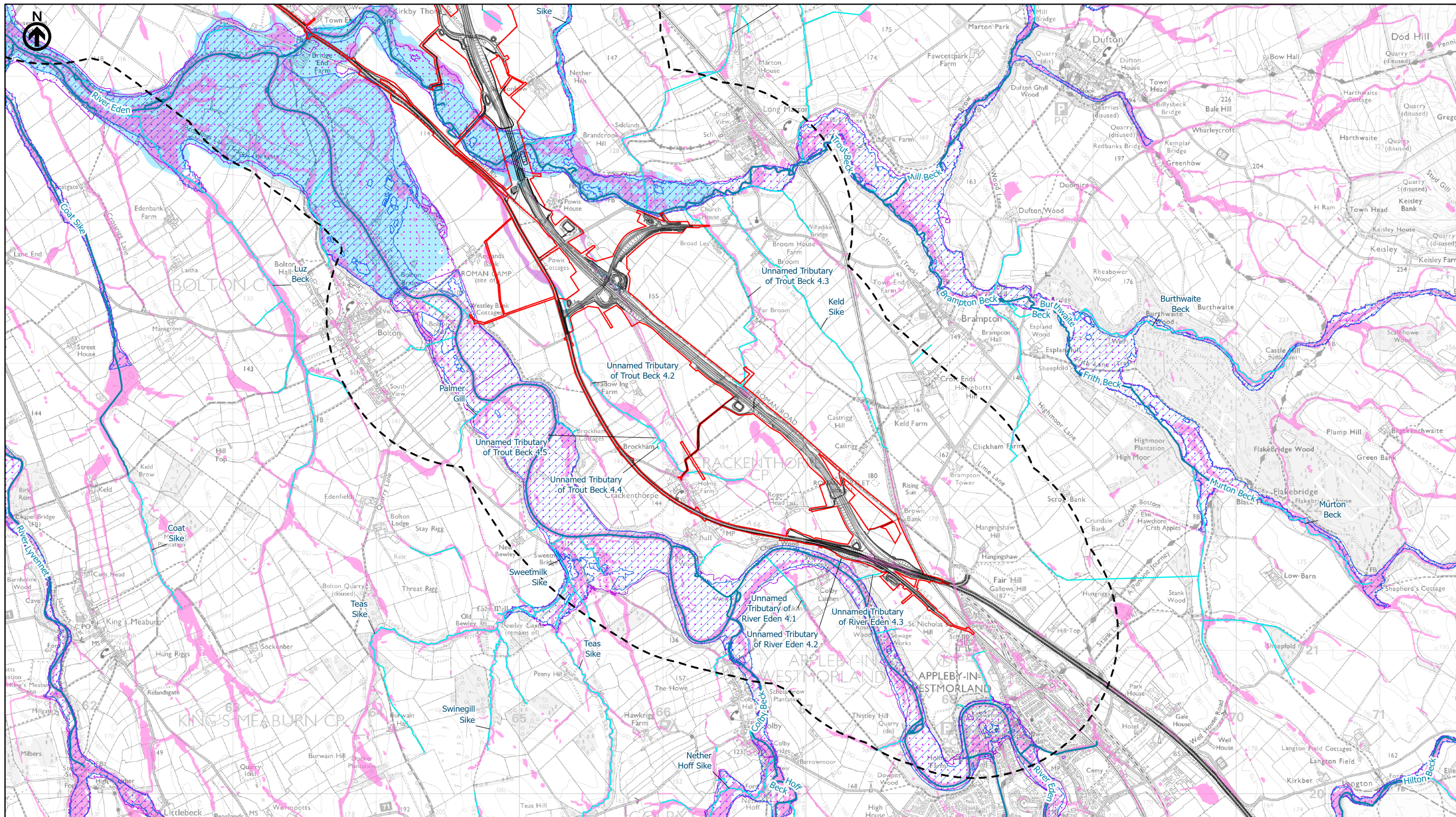
Map Title  
**Figure 14.2**

Existing Flood Risk  
Scheme: 0405, Temple Sowerby to Appleby  
Sheet 3 of 10

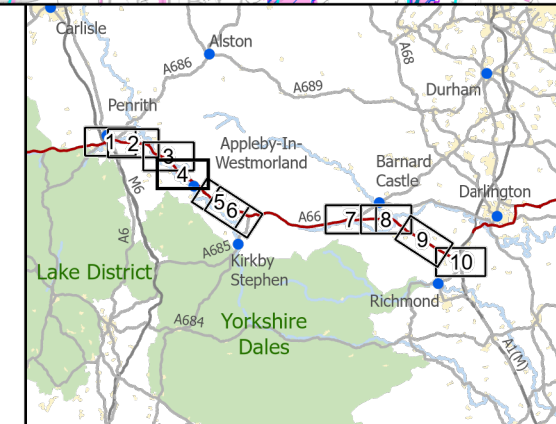
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HE565627	-	AMY	- EWE
S00	-	MP	- LD - 01132
Location		Type	Role   Number

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02





- Route Alignment
- Existing A66
- Order Limits
- - - Study Area 1000m
- Main River
- Ordinary Watercourse
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year event)
- Fluvial Flood Zone 3 (1 in 100 year event)



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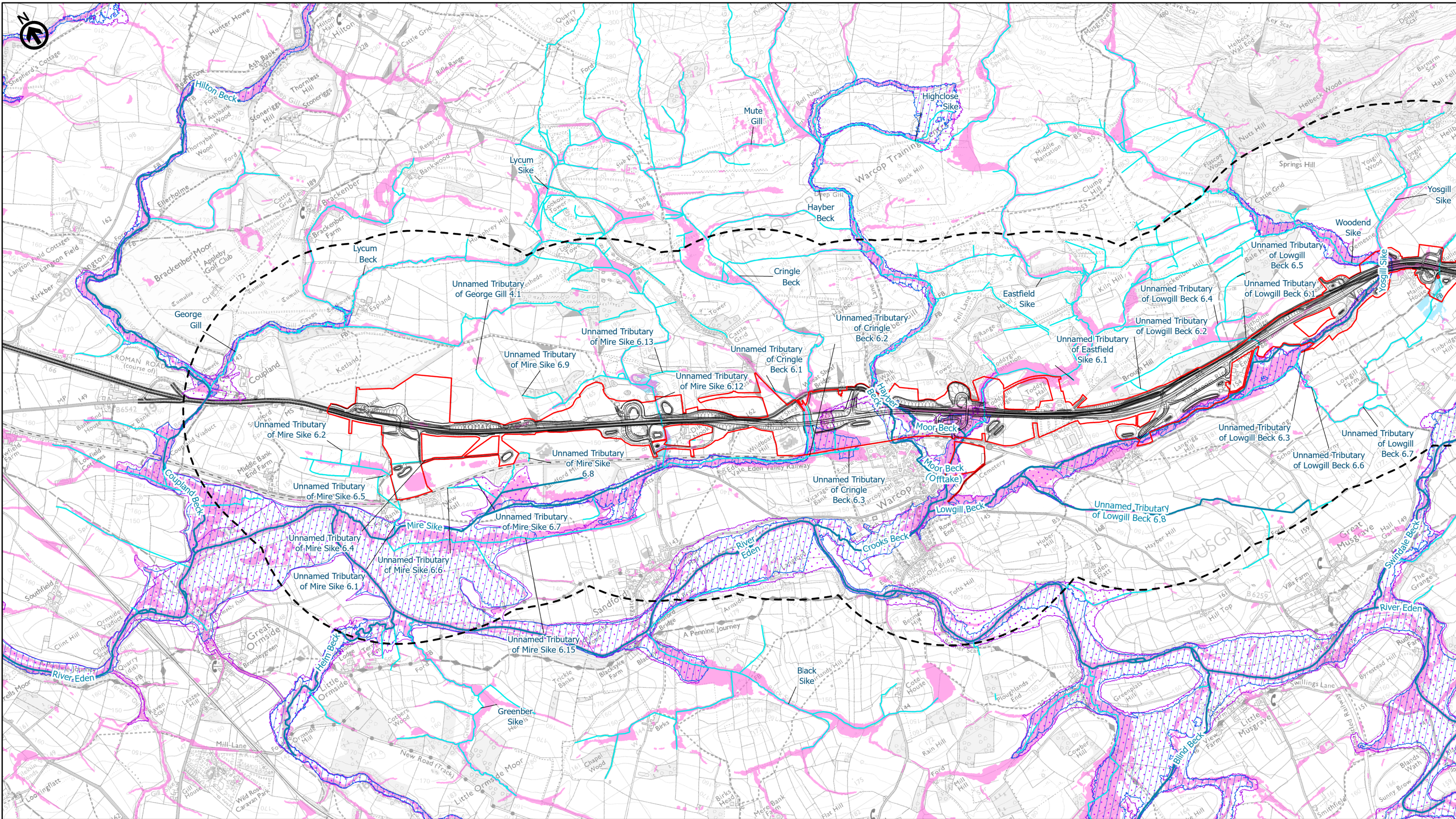
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres  
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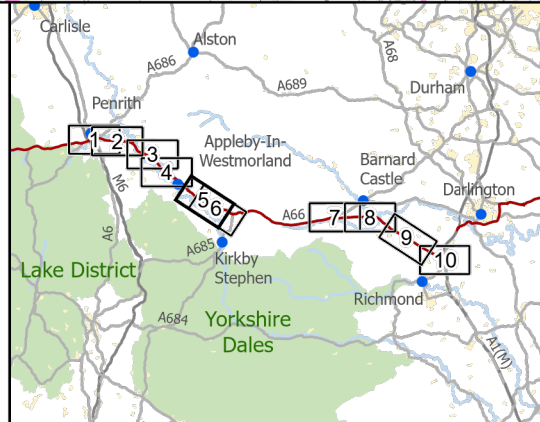
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.2</b>			
Existing Flood Risk <b>Scheme: 0405, Temple Sowerby to Appleby</b>			
Sheet 4 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	- MP - LD	- 011133	
Location	Type	Role	Number
Suitability S4	Suitability Description <b>FIT FOR STAGE APPROVAL</b>	Revision P02	





- Route Alignment
- Main River
- Existing A66
- Ordinary Watercourse
- Order Limits
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- Study Area 1000m
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year event)
- Fluvial Flood Zone 3 (1 in 100 year event)



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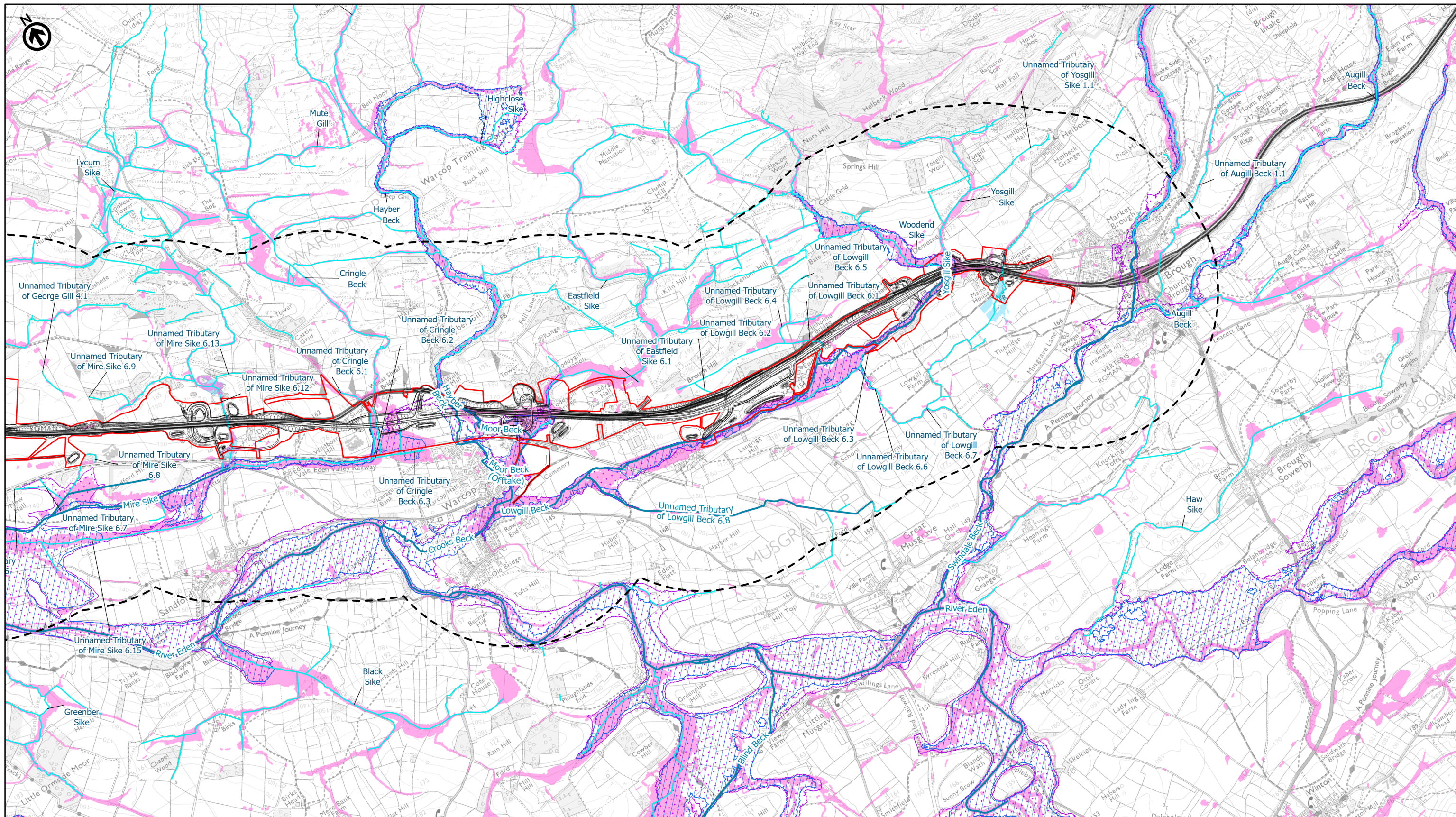
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres

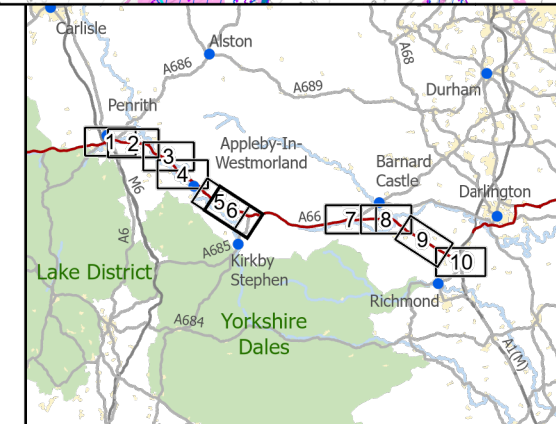
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.2</b>			
Existing Flood Risk <b>Scheme: 06, Appleby to Brough</b>			
Sheet 5 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011134
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Revision P02	





- Route Alignment
- Existing A66
- Order Limits
- - - Study Area 1000m
- Main River
- Ordinary Watercourse
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year event)
- Fluvial Flood Zone 3 (1 in 100 year event)



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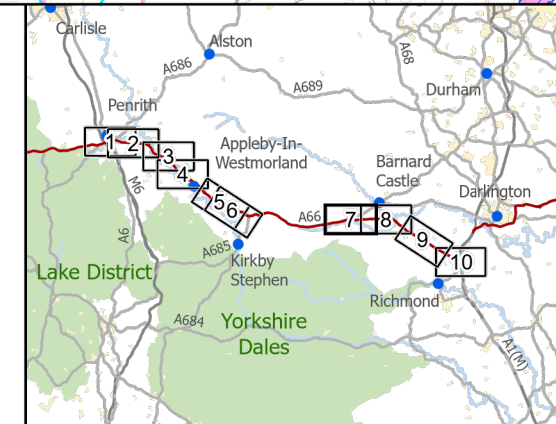
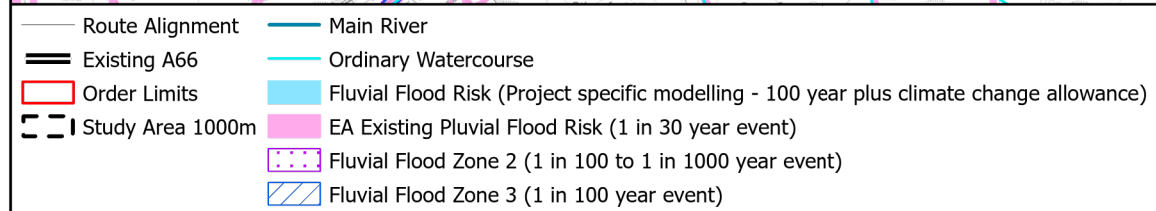
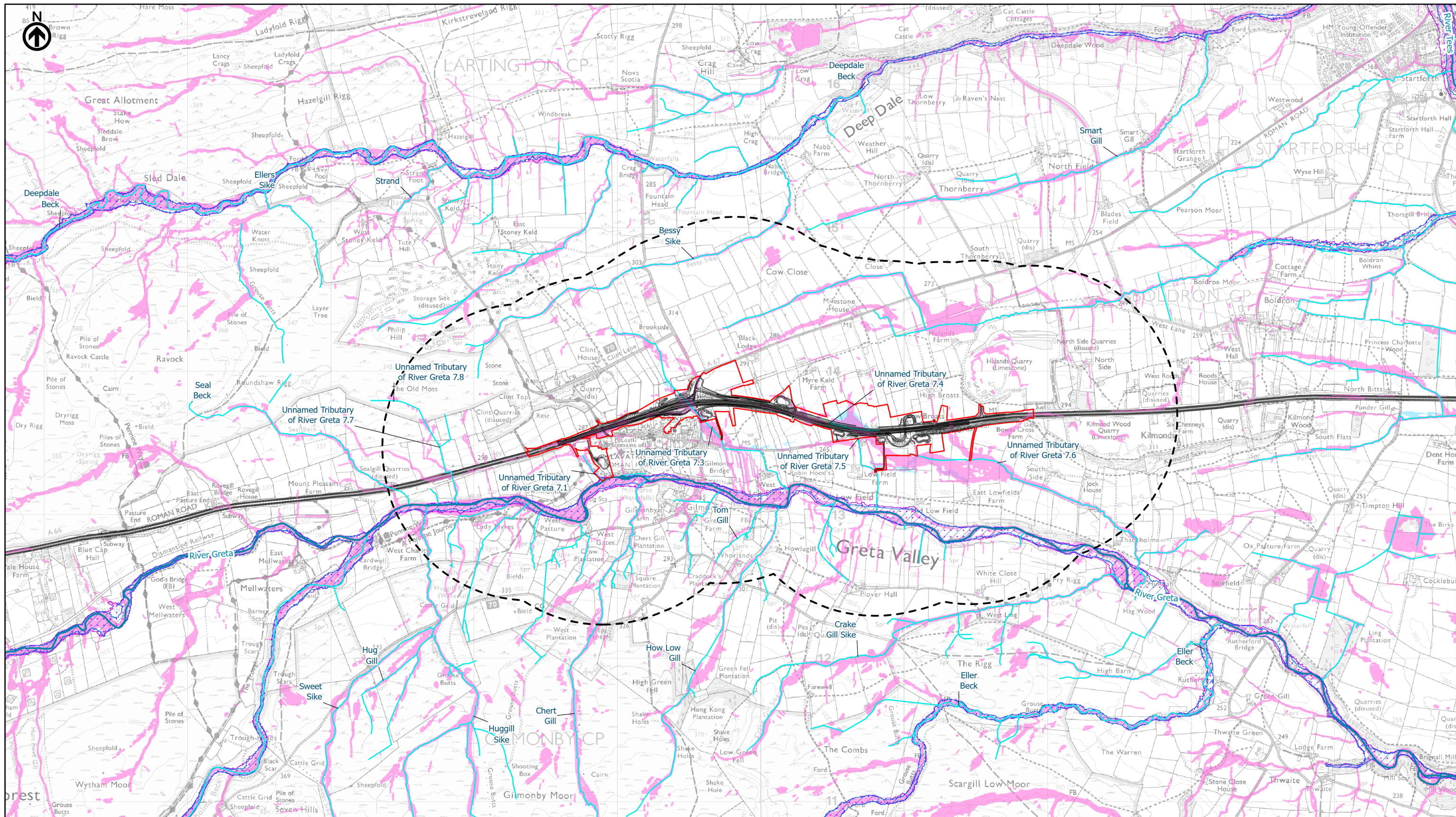
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

0 1 2 Kilometres

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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.2</b>			
Existing Flood Risk <b>Scheme: 06, Appleby to Brough</b>			
Sheet 6 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00 Location	MP	LD	011135
Suitability S4	Suitability Description <b>FIT FOR STAGE APPROVAL</b>		Revision P02





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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  
**A66 Northern Trans-Pennine Project**

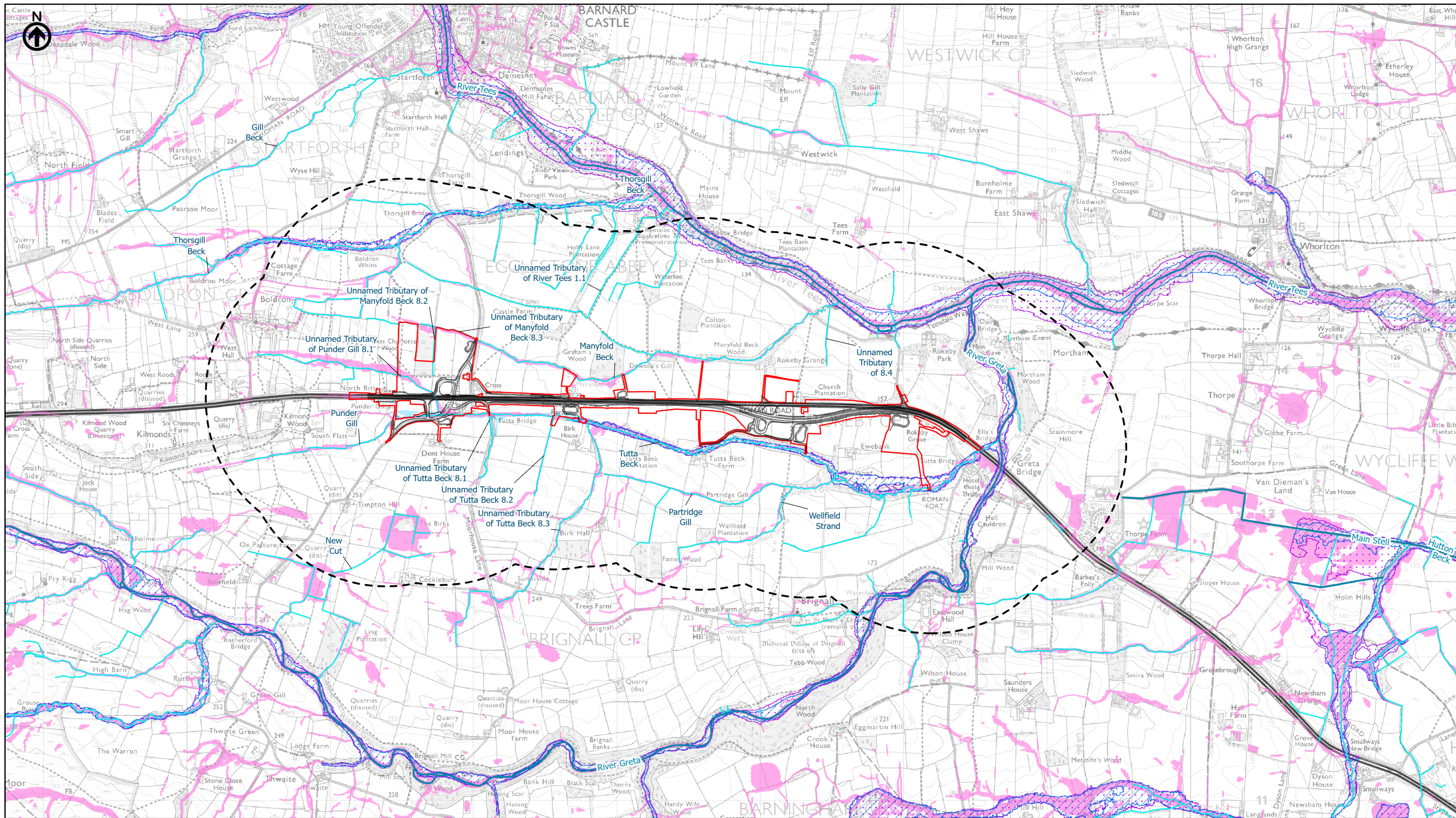
Map Title  
**Figure 14.2**

Existing Flood Risk  
**Scheme: 07, Bowes Bypass**

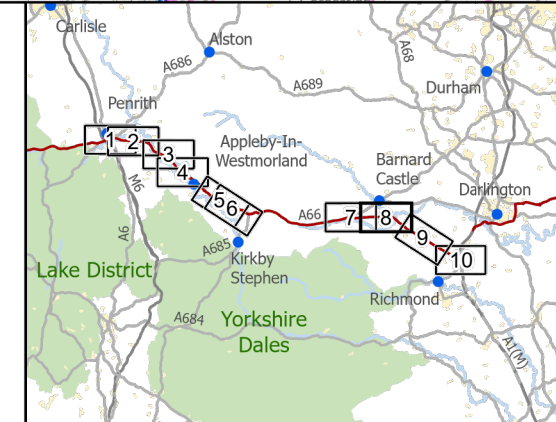
Sheet 7 of 10

Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP	- LD - 011136
Location		Type	Role   Number
Suitability	S4	Suitability Description	Revision
		<b>FIT FOR STAGE APPROVAL</b>	<b>P02</b>





- Route Alignment
- Existing A66
- Order Limits
- - - Study Area 1000m
- Main River
- Ordinary Watercourse
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year event)
- Fluvial Flood Zone 3 (1 in 100 year event)



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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	

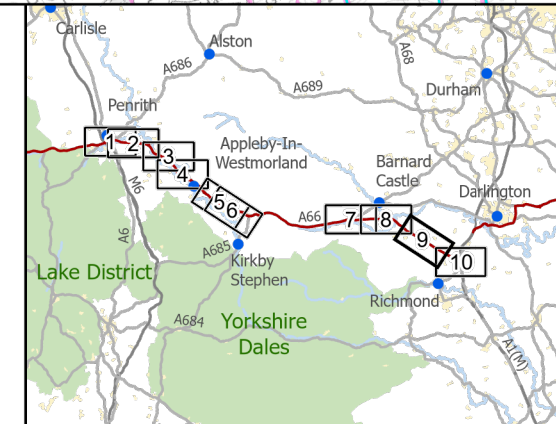
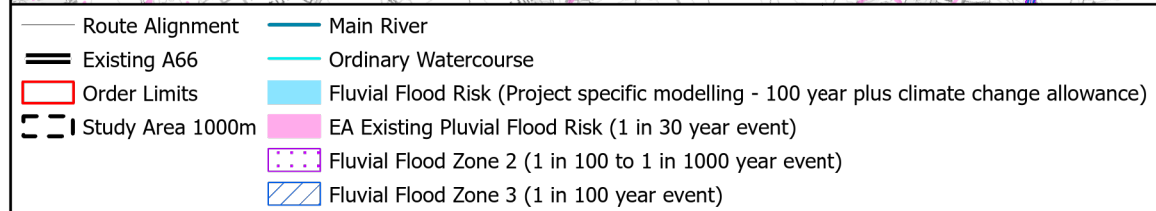
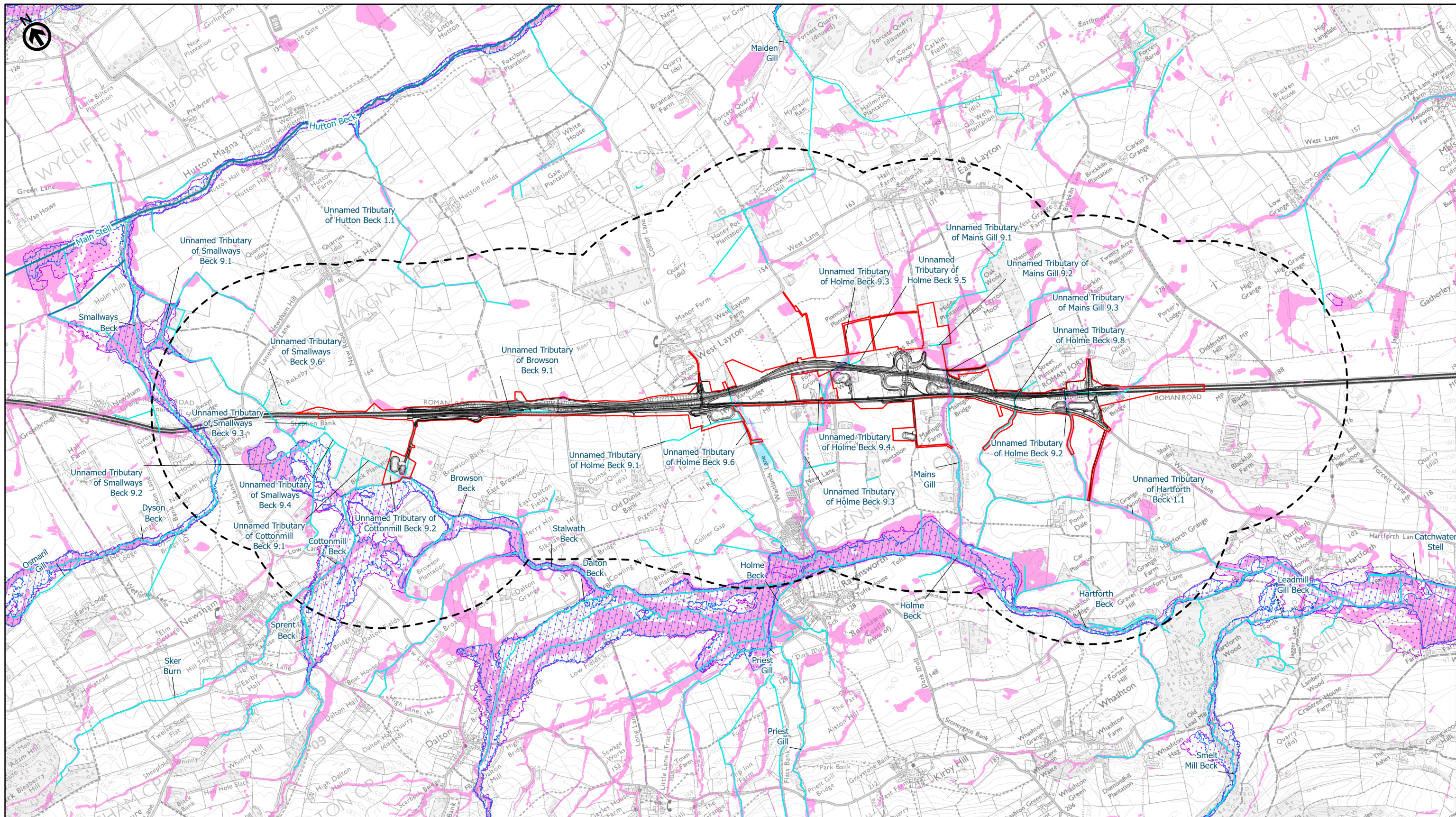
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.2</b>			
Existing Flood Risk <b>Scheme: 08, Cross Lanes to Rokeby</b>			
Sheet 8 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00		- MP - LD - 011137	
Location		Type	Role
S4		MP	LD
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02





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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  
0 1 2

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

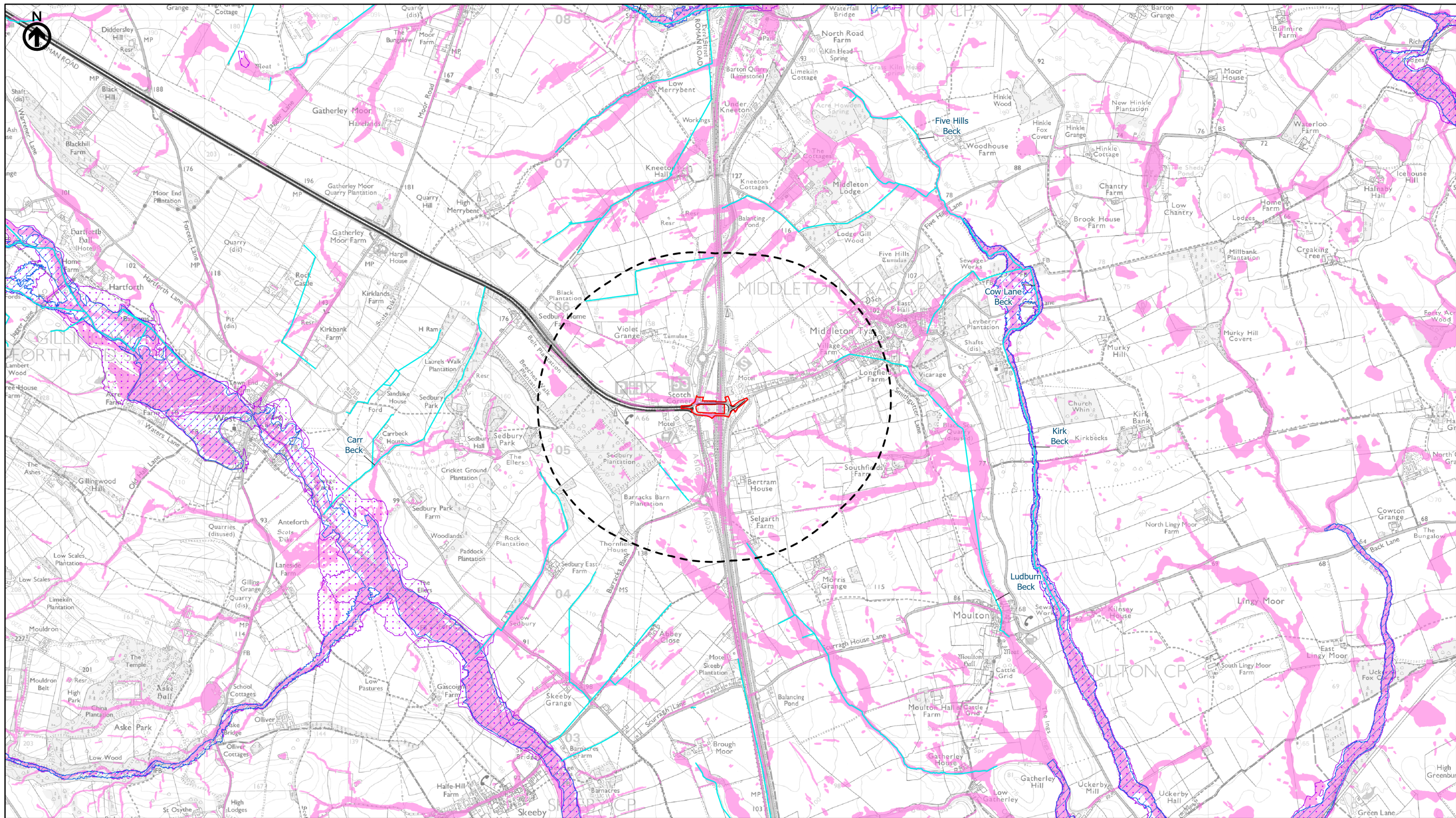
Map Title  
**Figure 14.2**

Existing Flood Risk  
Scheme: 09, Stephen Bank to Carkin Moor  
Sheet 9 of 10

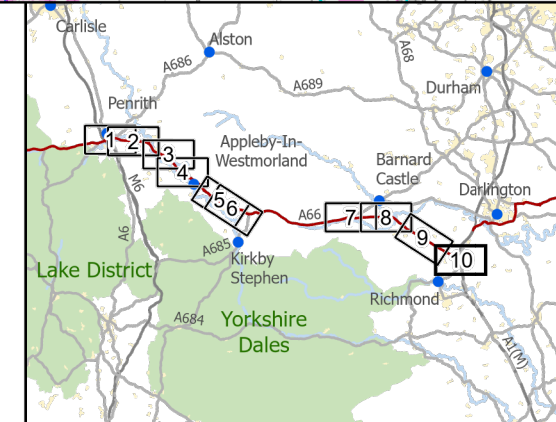
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP	- LD - 011138
Location		Type	Role

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02





- Route Alignment
- Existing A66
- Order Limits
- Study Area 1000m
- Main River
- Ordinary Watercourse
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year event)
- ▨ Fluvial Flood Zone 3 (1 in 100 year event)



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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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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title <b>Figure 14.2</b>			
Existing Flood Risk <b>Scheme: 11, A1(M) Junction 53 Scotch Corner</b>			
Sheet 10 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011139
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Revision P02	