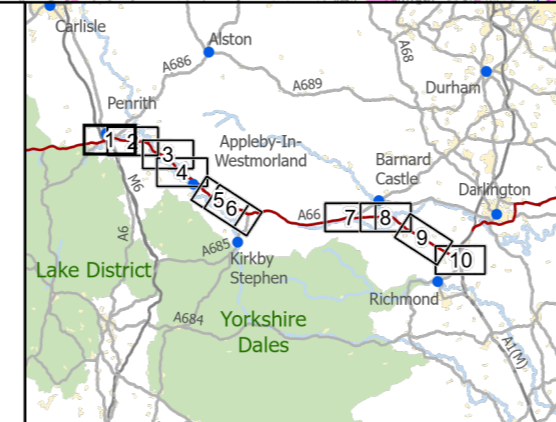


- Route Alignment
- Existing A66
- Order Limits
- - - Study Area 1000m
- Main River
- Ordinary Watercourse
- Fluvial Flood Risk (Project specific modelling - 100 year plus climate change allowance)
- EA Existing Pluvial Flood Risk (1 in 30 year event)
- Fluvial Flood Zone 2 (1 in 100 to 1 in 1000 year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



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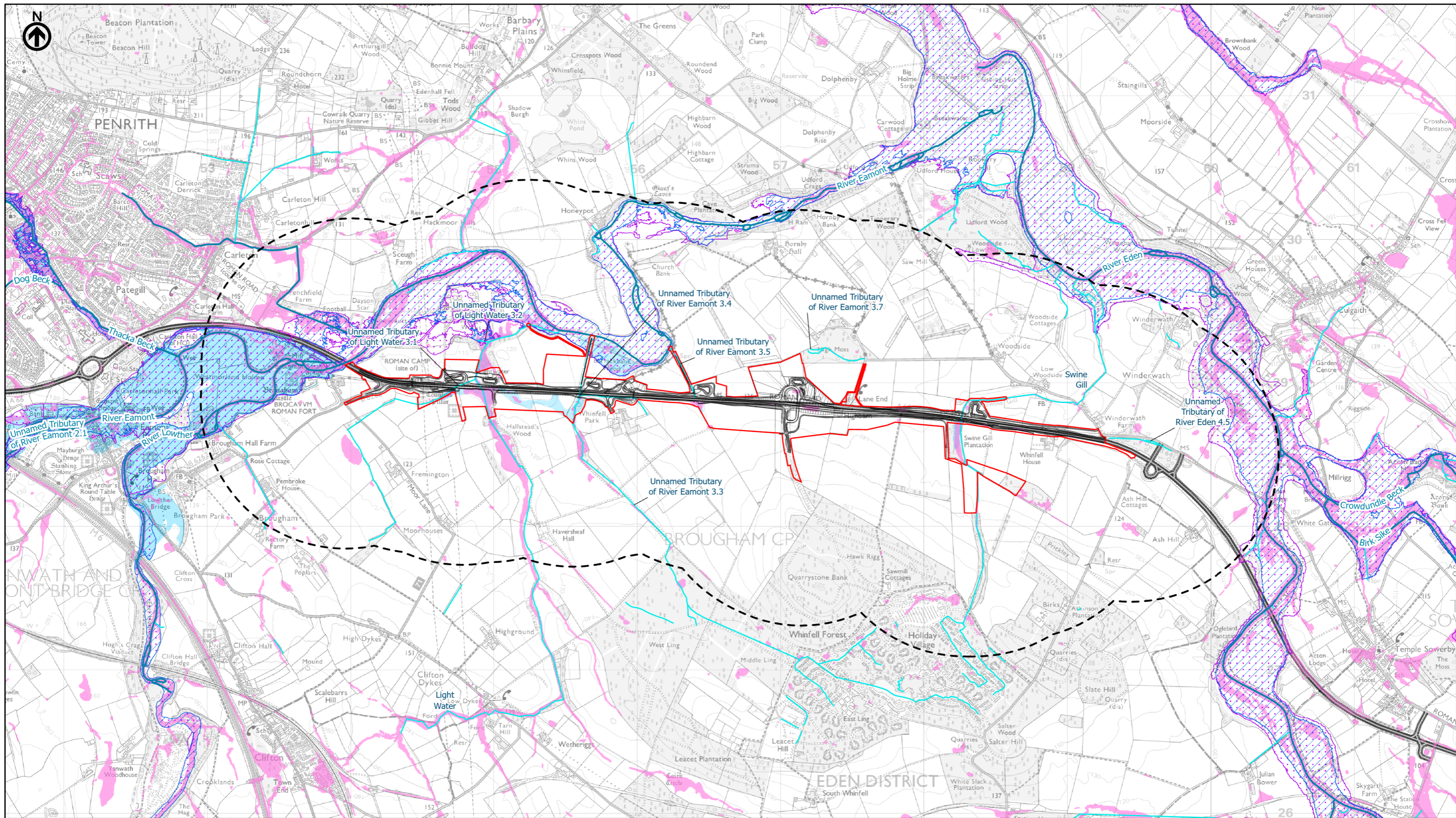
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

Kilometres

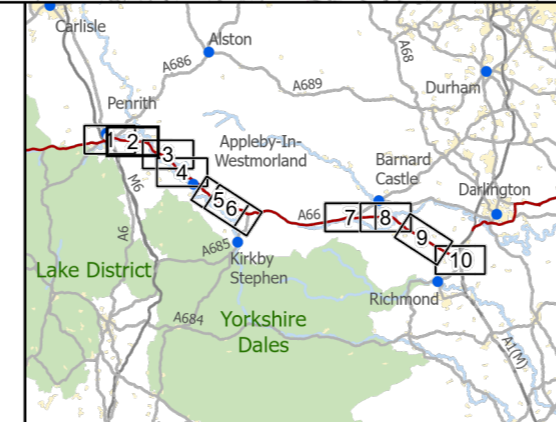
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 14.2			
Existing Flood Risk Scheme: 0102, M6 Junction 40 to Kemplay Bank			
Sheet 1 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011130
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	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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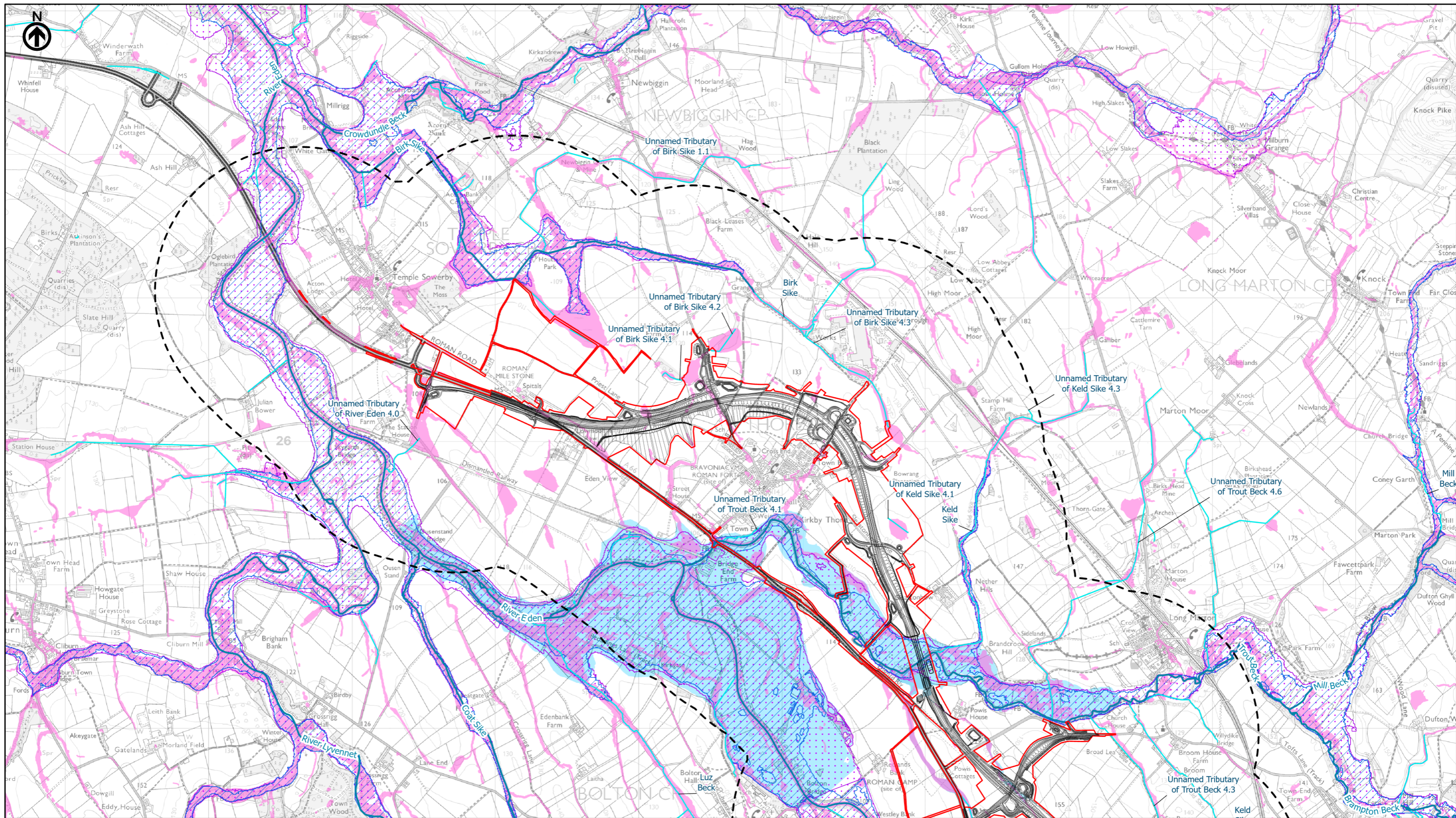
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
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Revision	Created	Checked	Reviewed	Approved	Authorised	

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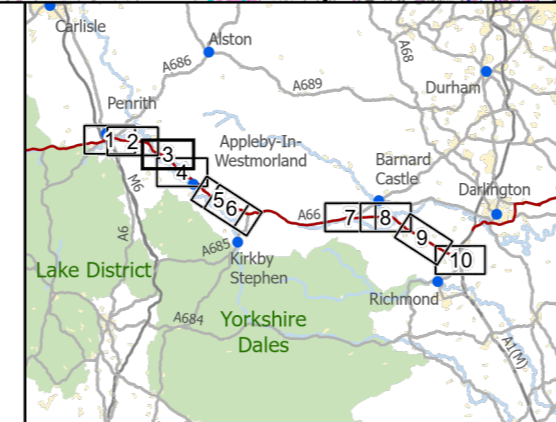
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 14.2			
Existing Flood Risk			
Scheme: 03, Penrith to Temple Sowerby			
Sheet 2 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00		- MP - LD -	011131
Location		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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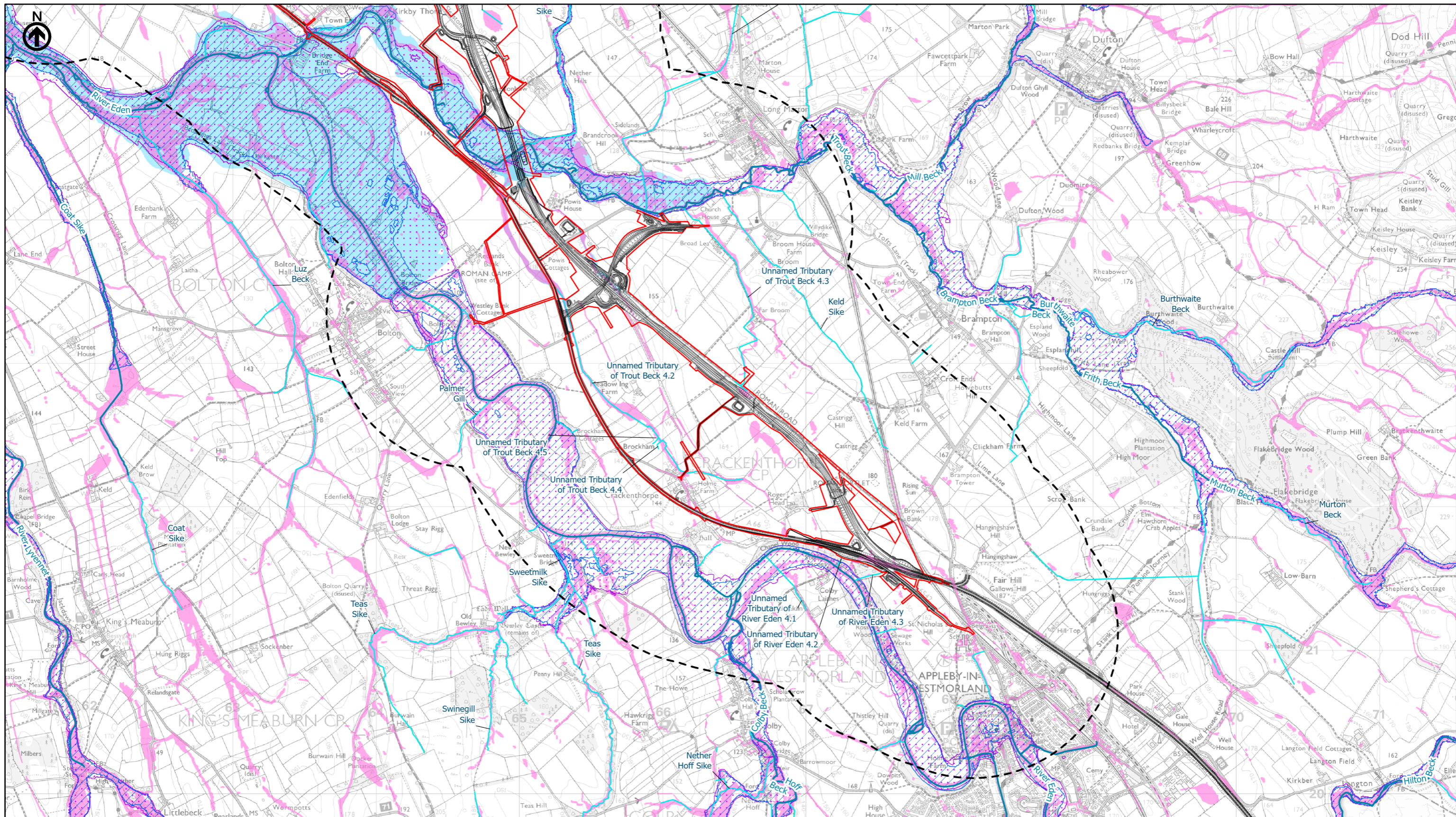
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
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Revision	Created	Checked	Reviewed	Approved	Authorised	

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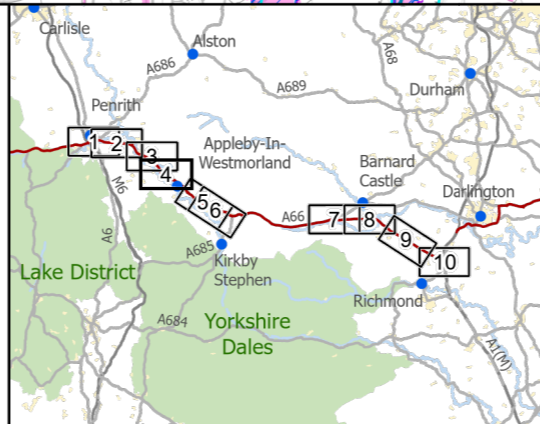
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 14.2			
Existing Flood Risk Scheme: 0405, Temple Sowerby to Appleby			
Sheet 3 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011132
Location	Type	Role	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

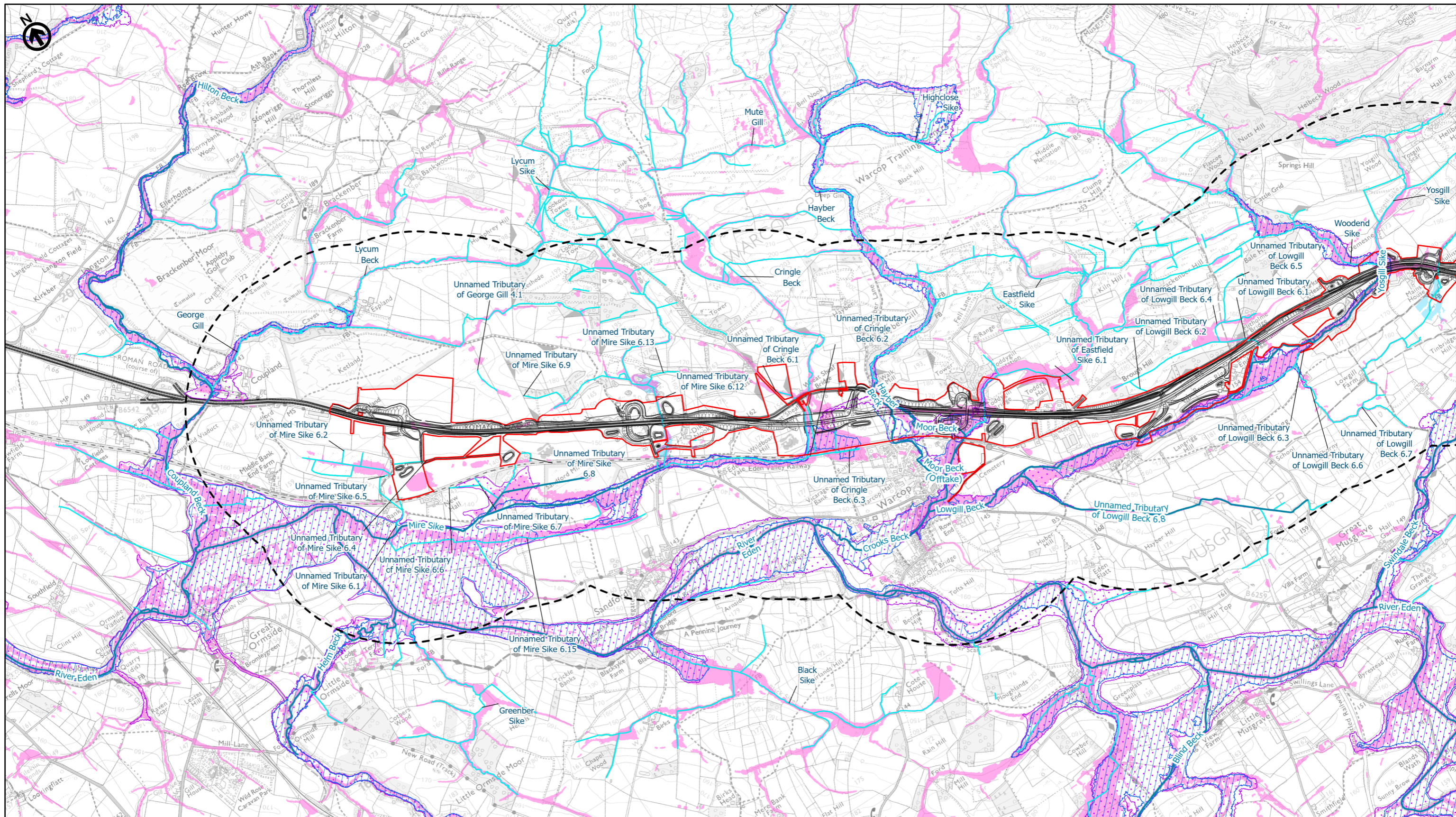
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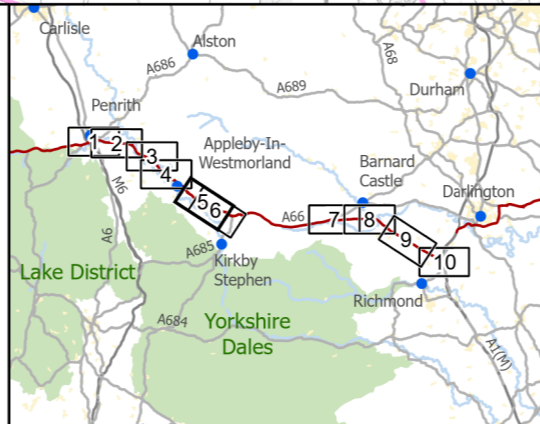
Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 14.2
 Existing Flood Risk
 Scheme: 0405, Temple Sowerby to Appleby
 Sheet 4 of 10

Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP	- LD - 011133
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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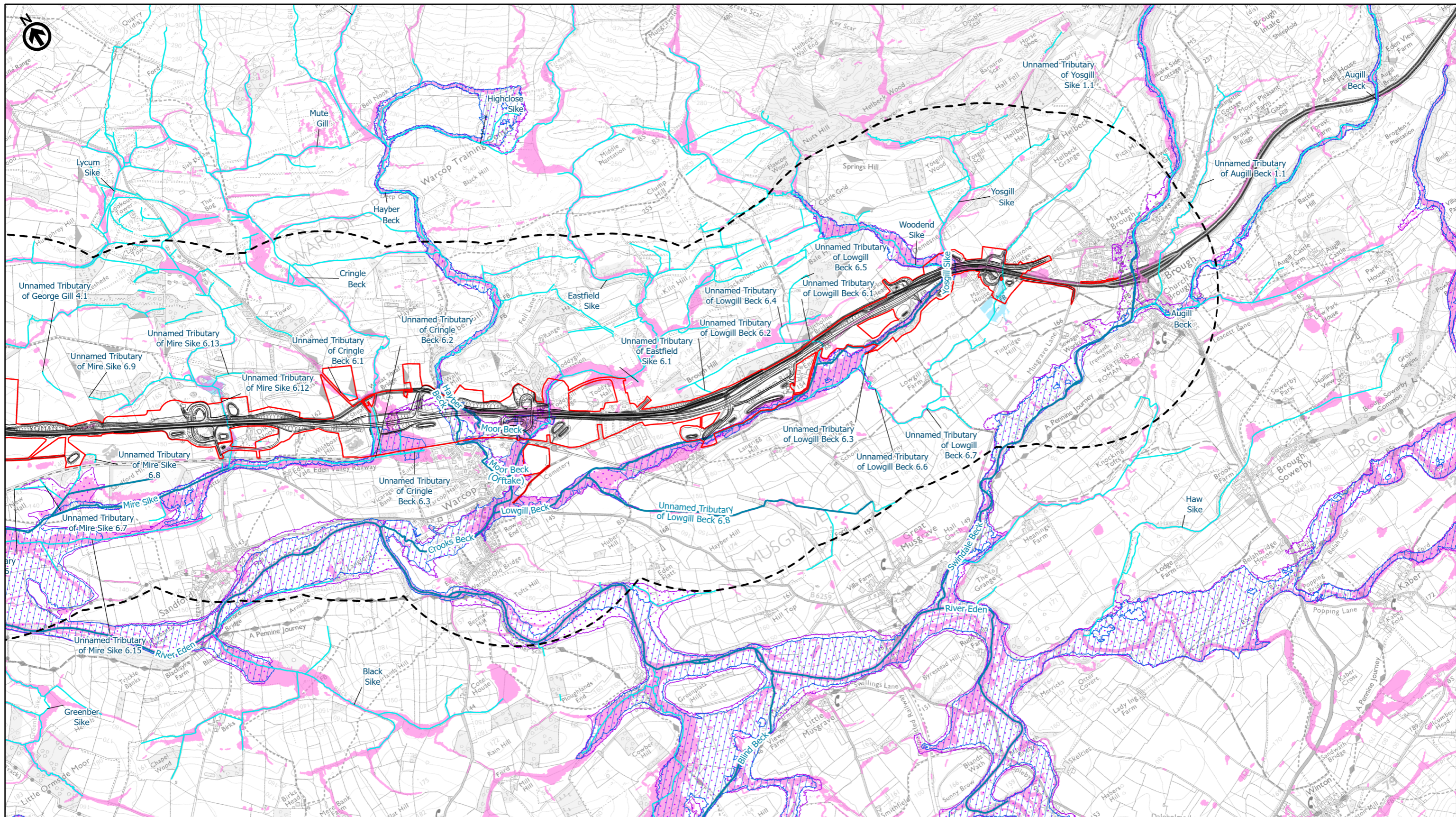
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P03	Second Issue: Revised Order Limits				
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	19/04/23	19/04/23	19/04/23	16/05/23	16/05/23
Revision	Created	Checked	Reviewed	Approved	Authorised

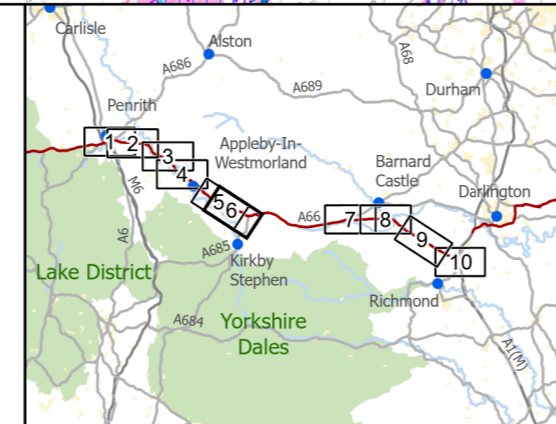
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 14.2			
Existing Flood Risk Scheme: 06, Appleby to Brough			
Sheet 5 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011134
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P03



- 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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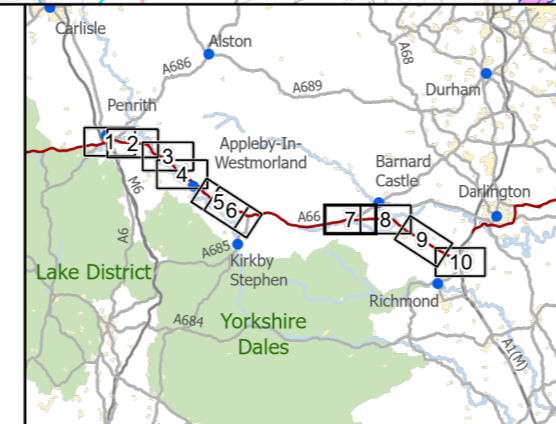
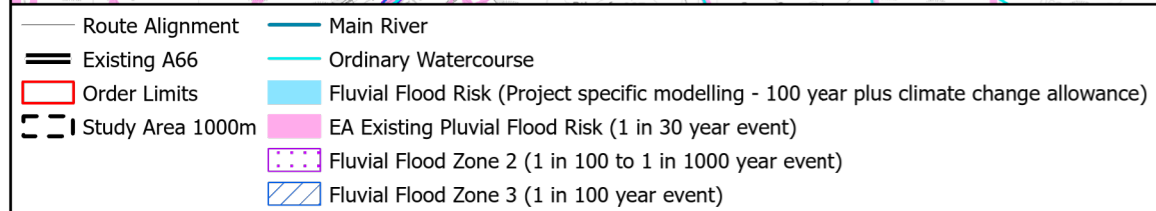
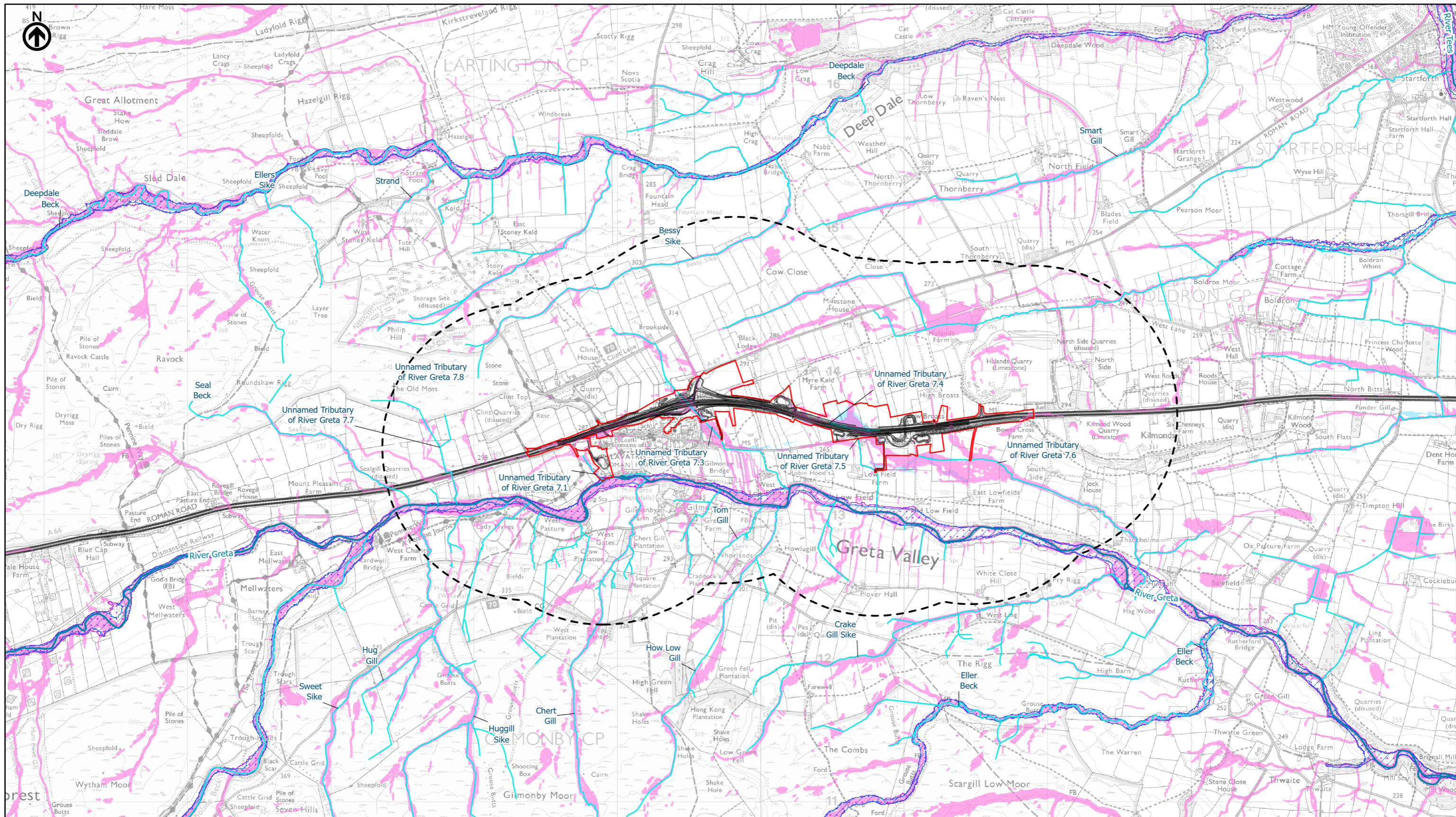
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P03	Second Issue: Revised Order Limits				
	CESL	PKEL	BWIL	AMIT	KWHA
	19/04/23	19/04/23	19/04/23	16/05/23	16/05/23
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 14.2			
Existing Flood Risk Scheme: 06, Appleby to Brough			
Sheet 6 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011135
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P03



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P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
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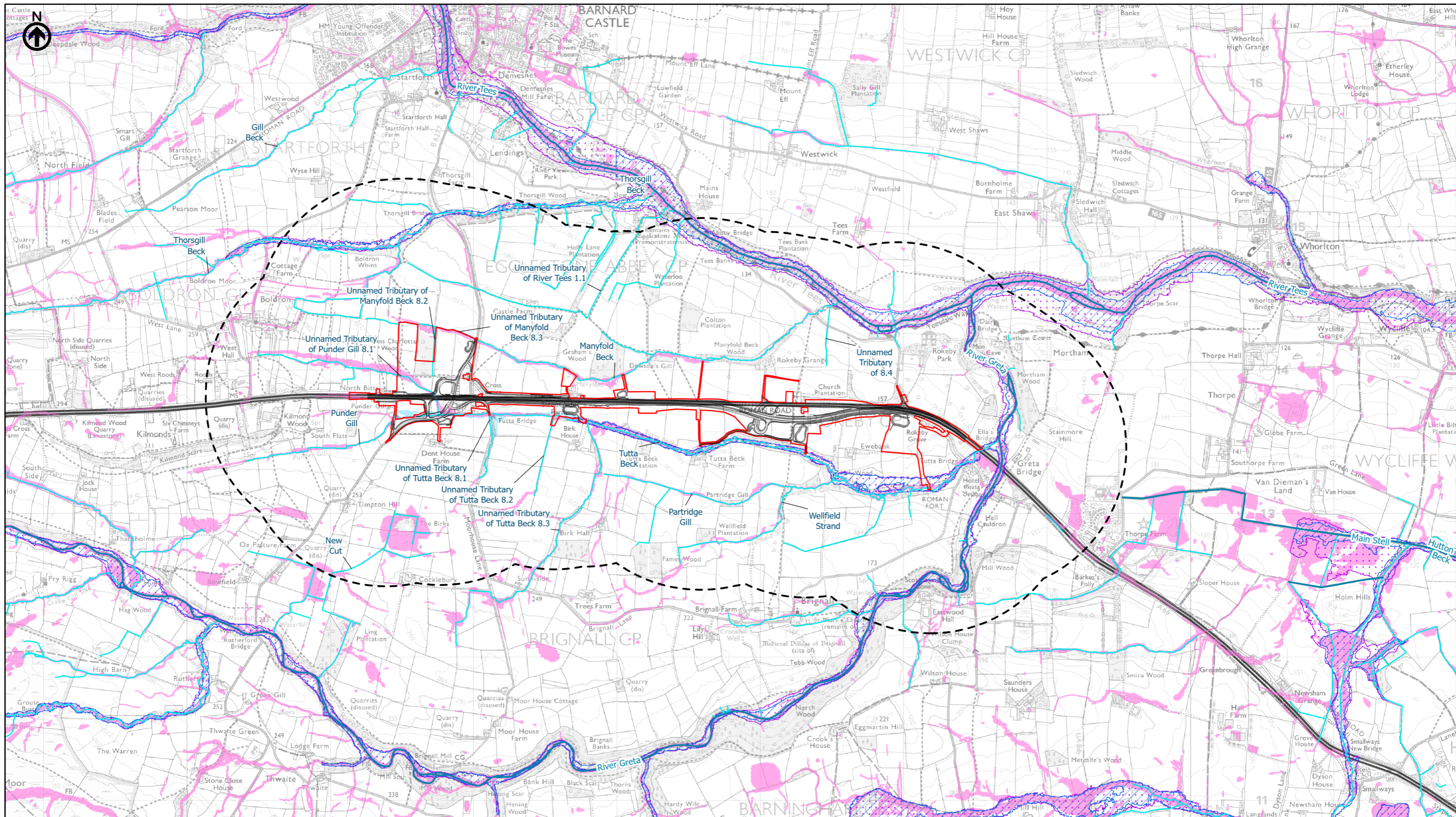
Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 14.2

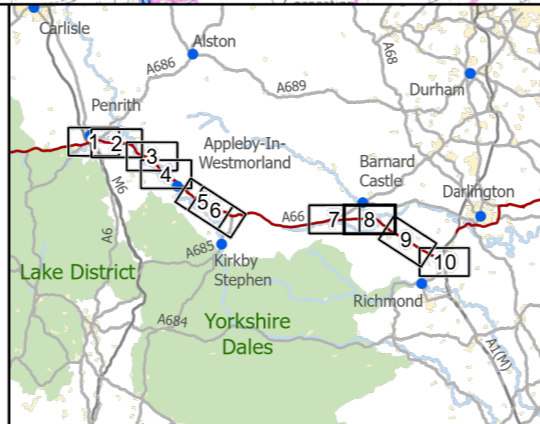
Existing Flood Risk
Scheme: 07, Bowes Bypass

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
		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)



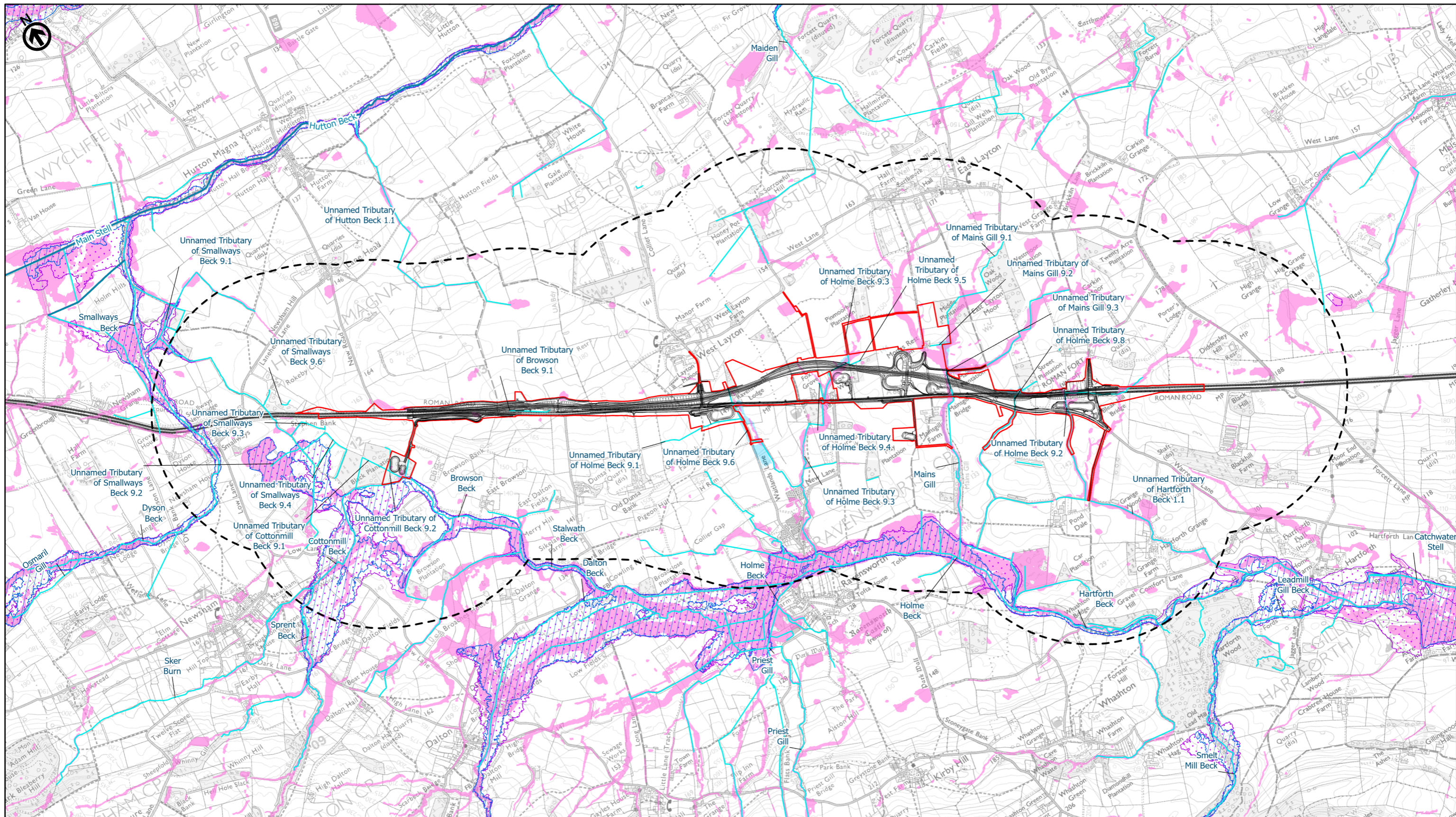
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P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
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Revision	Created	Checked	Reviewed	Approved	Authorised	

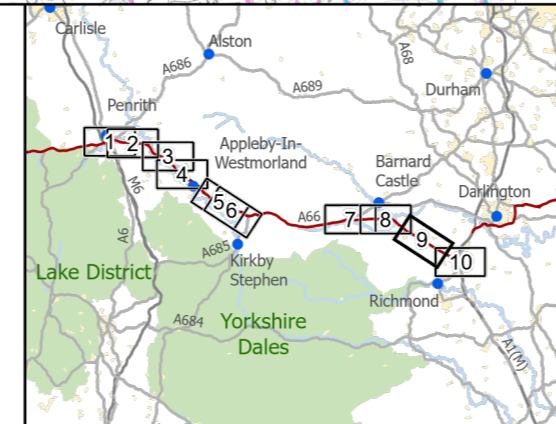
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 14.2			
Existing Flood Risk Scheme: 08, Cross Lanes to Rokeby			
Sheet 8 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00		- MP - LD - 011137	
Location		Type	Role
S4		MP	LD
Suitability	Suitability Description	Number	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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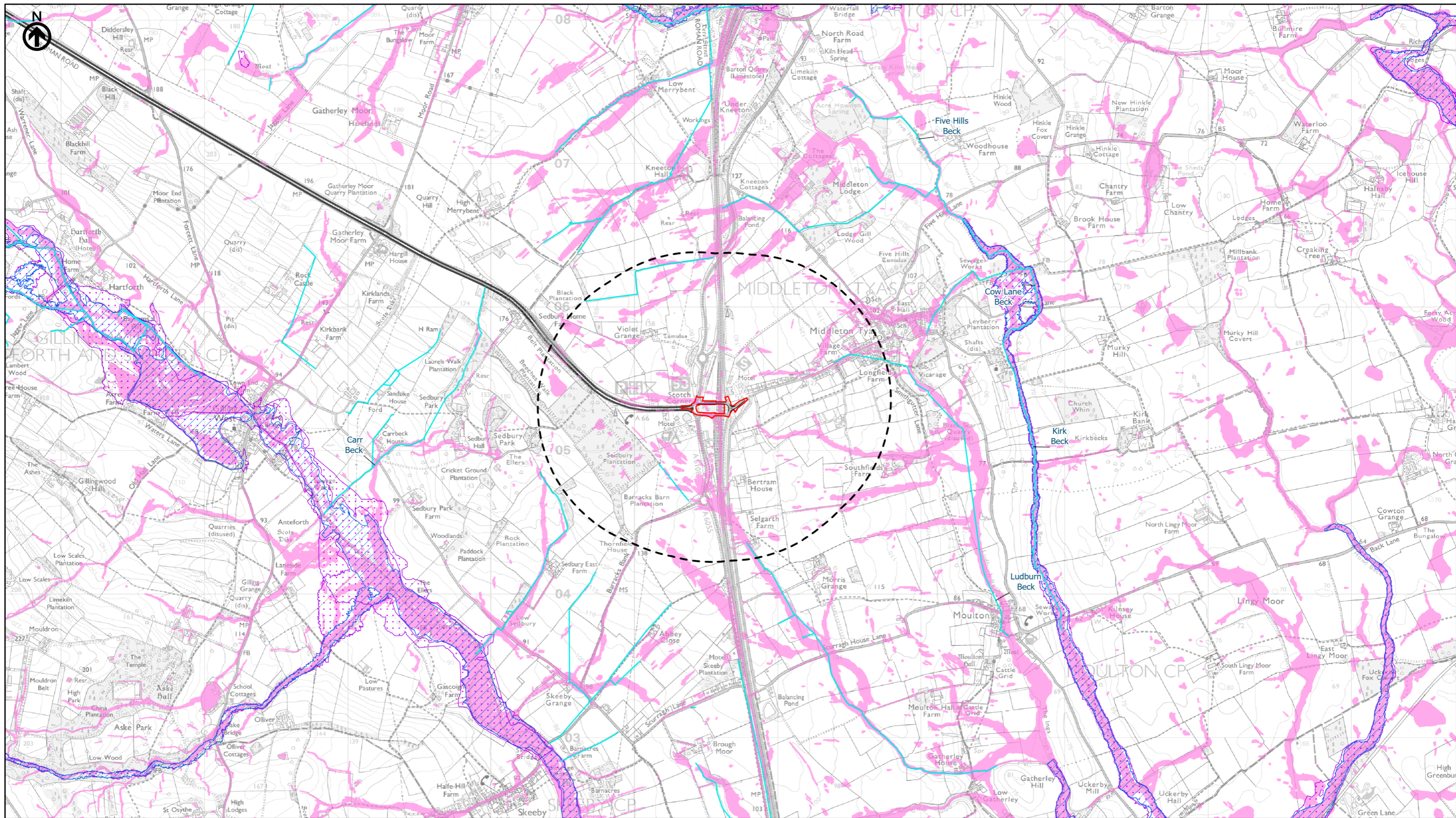
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Revision	Created	Checked	Reviewed	Approved	Authorised	

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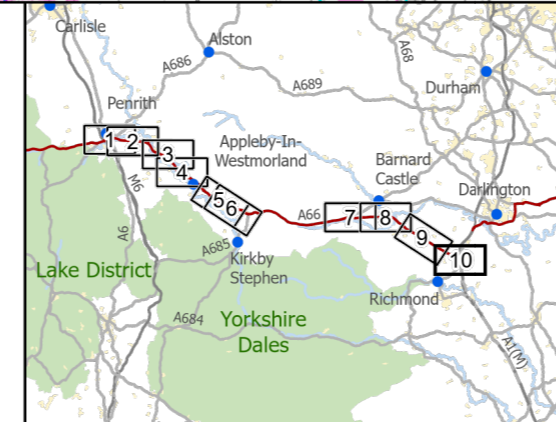
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 14.2			
Existing Flood Risk Scheme: 09, Stephen Bank to Carkin Moor			
Sheet 9 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00	MP	LD	011138
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		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	

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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 14.2			
Existing Flood Risk Scheme: 11, A1(M) Junction 53 Scotch Corner			
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	