

- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



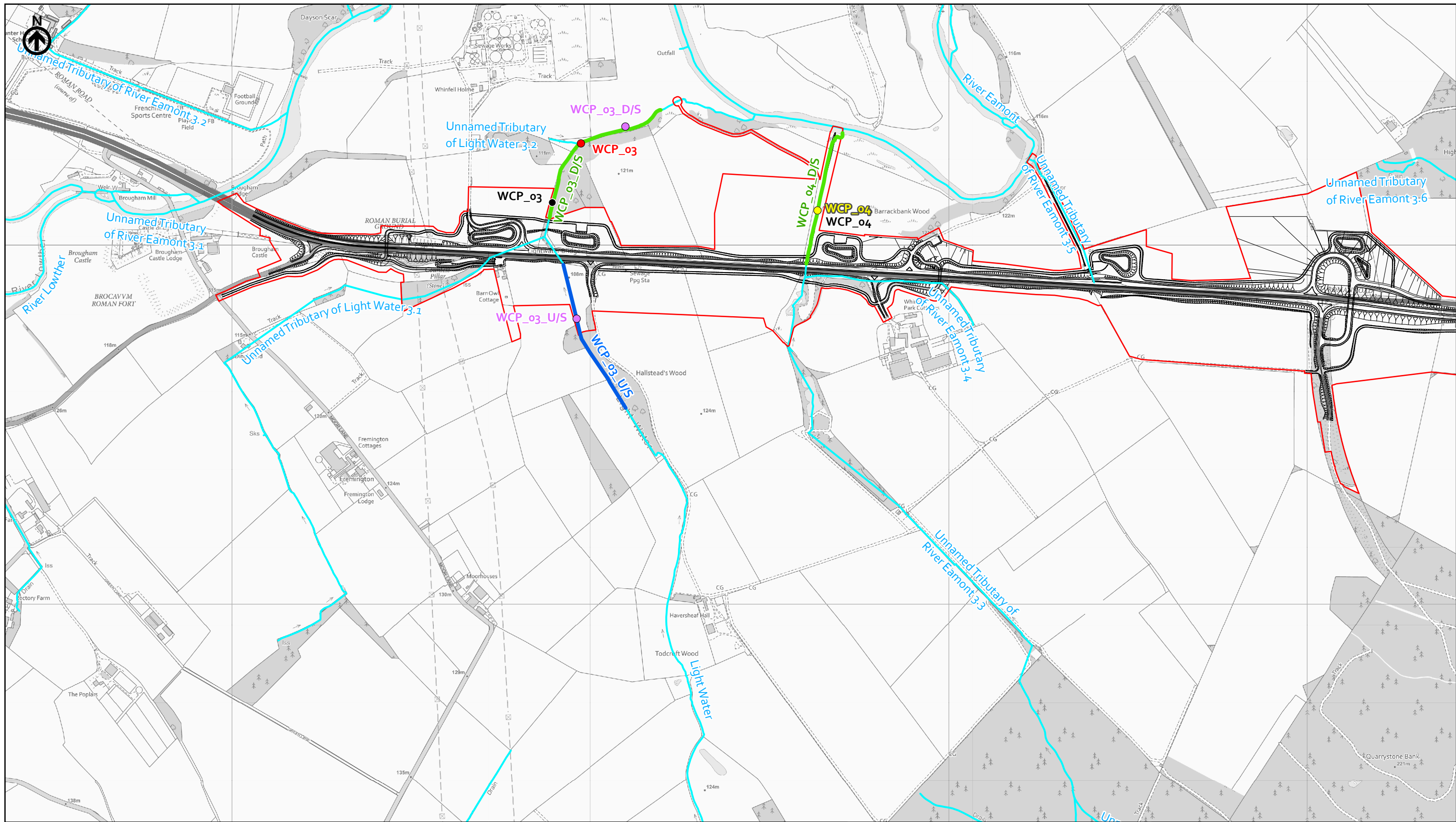
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PO2	First Issue	ZKOV	LHAN	THOU	AWAR	KWHA
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Revision	Created	Checked	Reviewed	Approved	Authorised	

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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18			
River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey			
Scheme: 0102, M6 Junction 40 to Kemplay Bank			
Sheet 1 of 15			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00		-	MP - LB - 003328
Location		Type	Role
S4		FIT FOR STAGE APPROVAL	Number
Suitability		Revision	
S4		PO2	



- Route Alignment
- Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



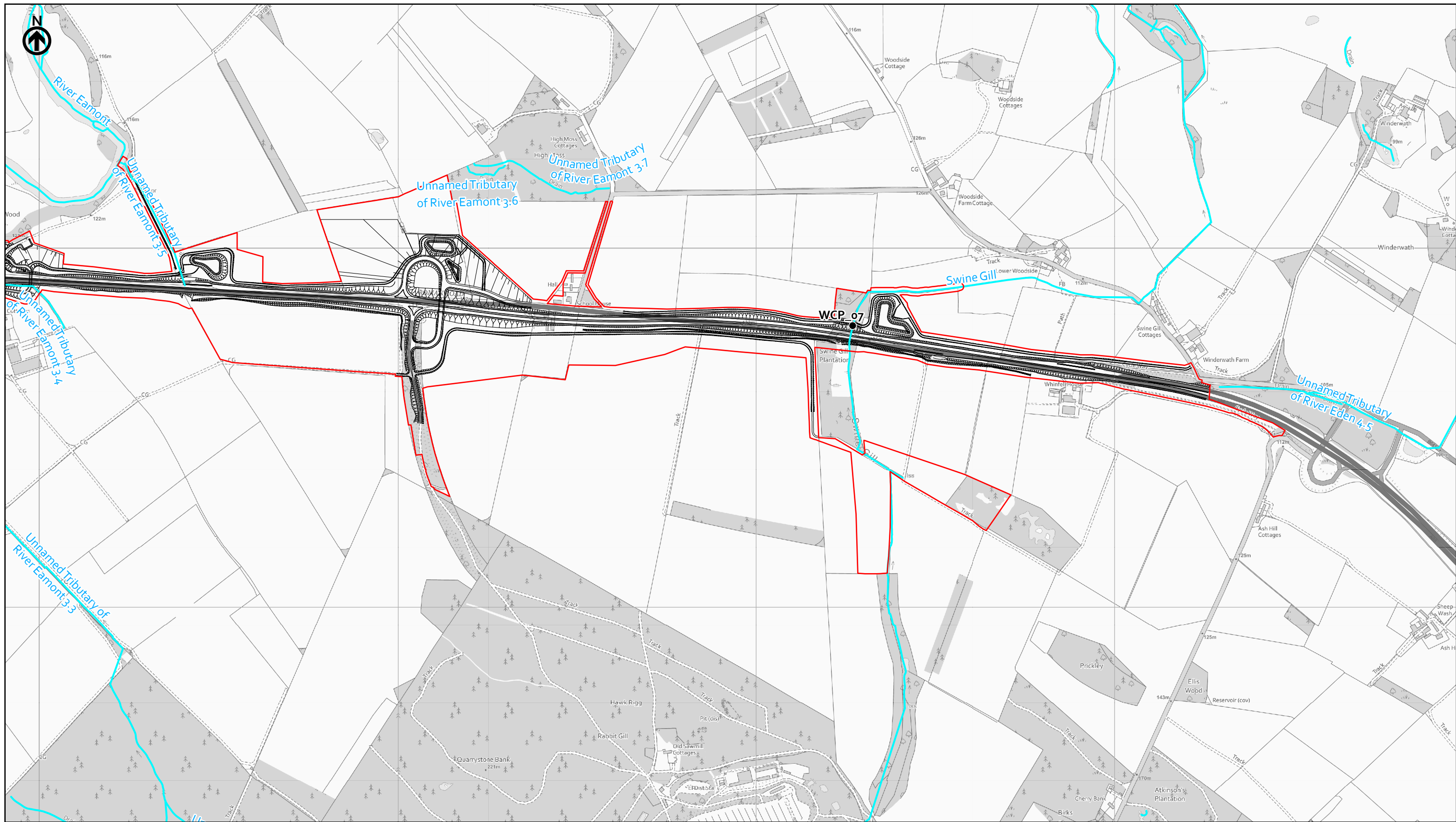
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PO2	First Issue				
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Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 03, Temple Sowerby Sheet 2 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location		Type	Role
S00		MP	LB
S4		003329	
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		PO2



- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



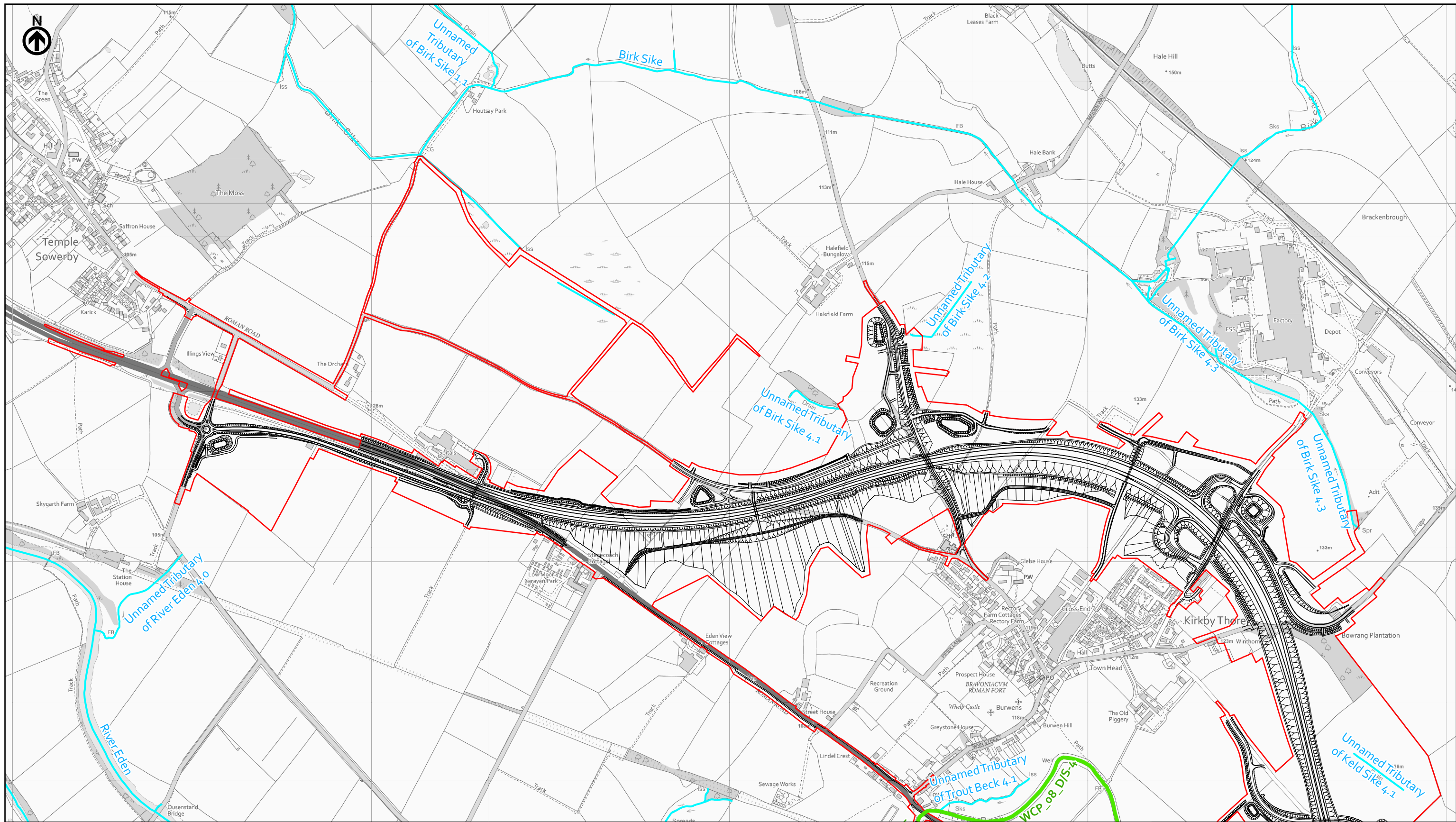
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 03, Temple Sowerby Sheet 3 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location		Type	Role
S00		MP	LB
S4		003330	
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		PO2



- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



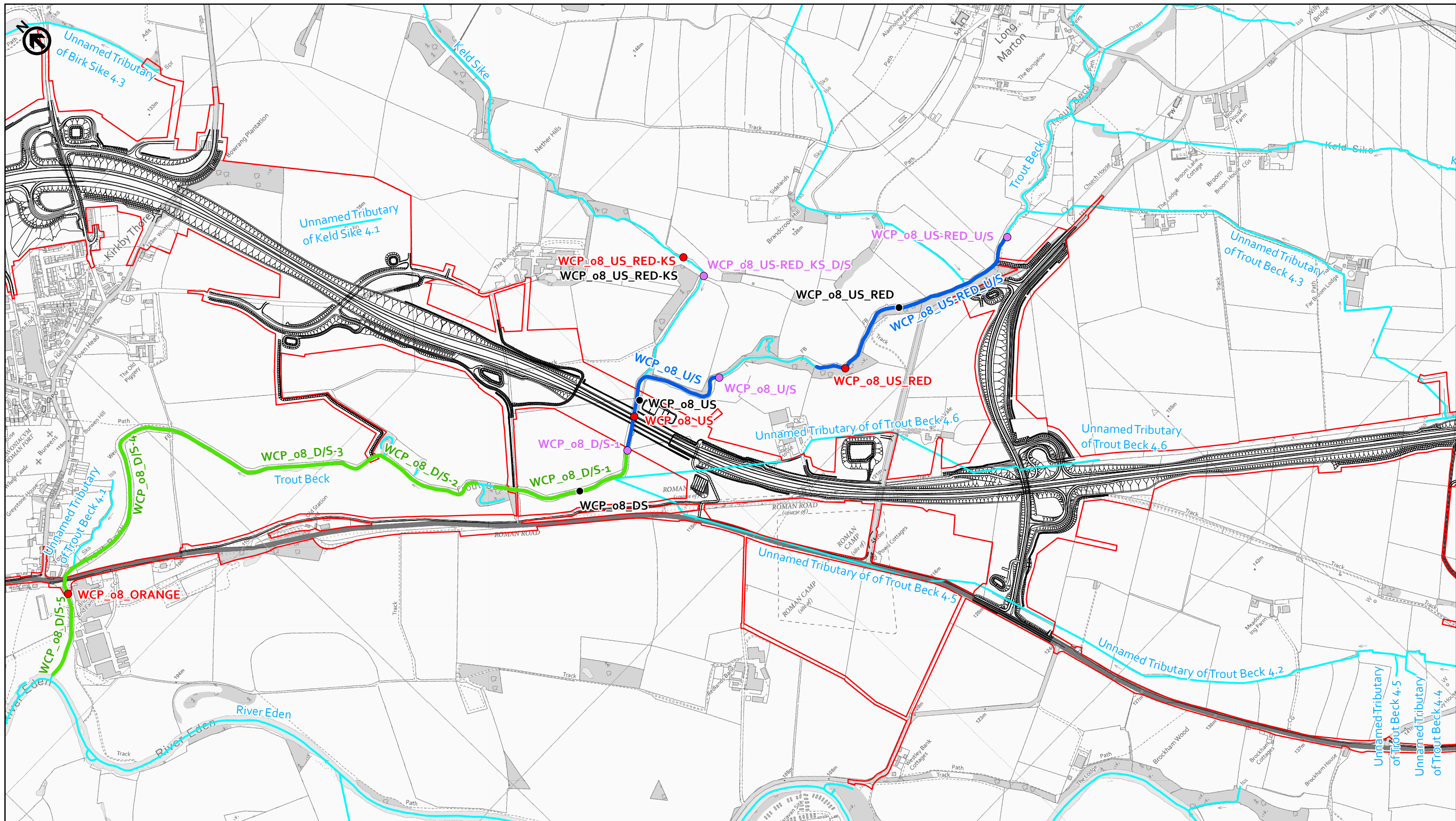
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PO2	First Issue	ZKOV	LHAN	THOU	AWAR	KWHA
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Revision	Created	Checked	Reviewed	Approved	Authorised	

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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 0405, Temple Sowerby to Appleby Sheet 4 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00 Location	MP	LB	003331
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		PO2



- Route Alignment
- Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



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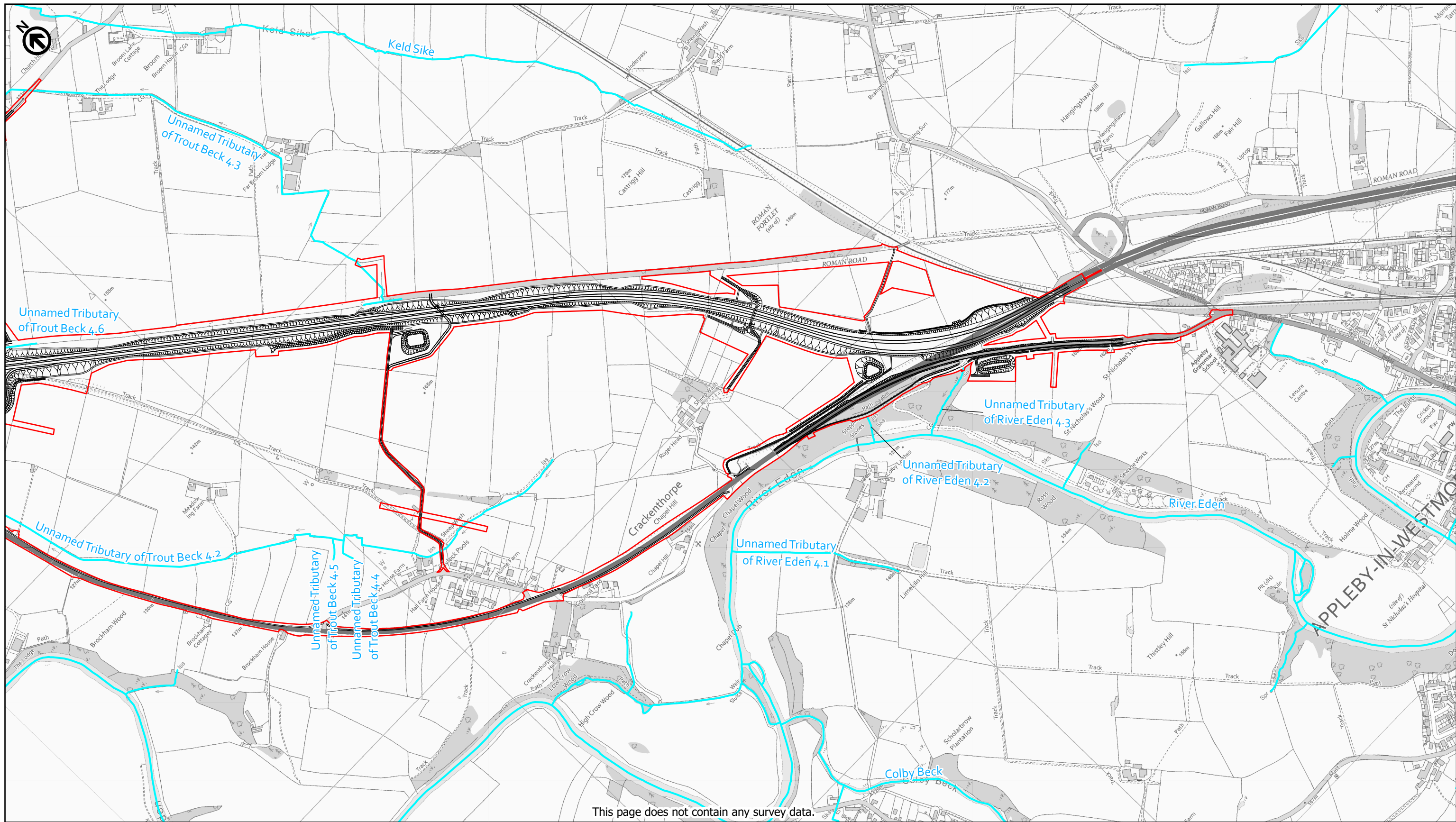
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Manchester
M1 3BN

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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 0405, Temple Sowerby to Appleby Sheet 5 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00	MP	LB	003332
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		PO2



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- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



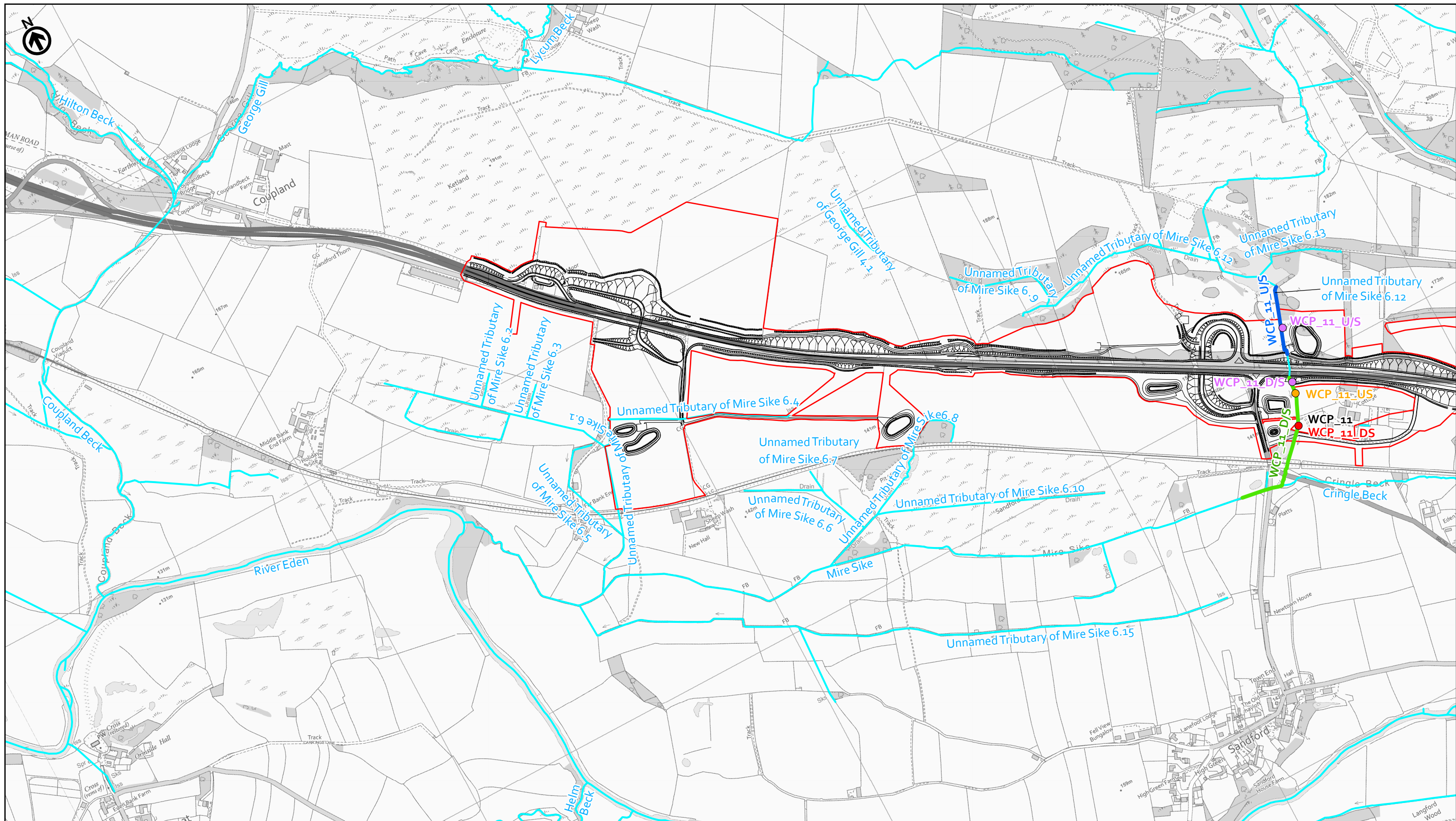
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PO2	First Issue				
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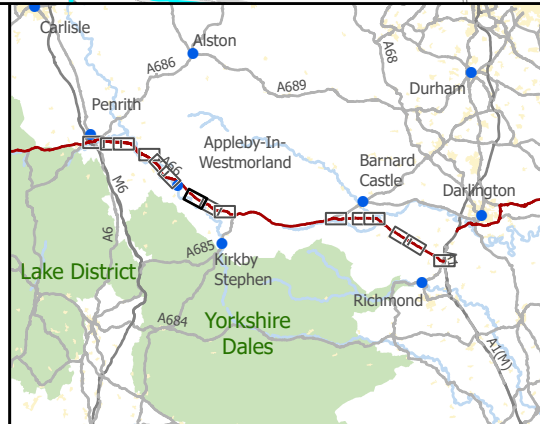
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 0405, Temple Sowerby to Appley Sheet 6 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location		Type	Role
S00		MP	LB
S4		003333	
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		PO2



- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



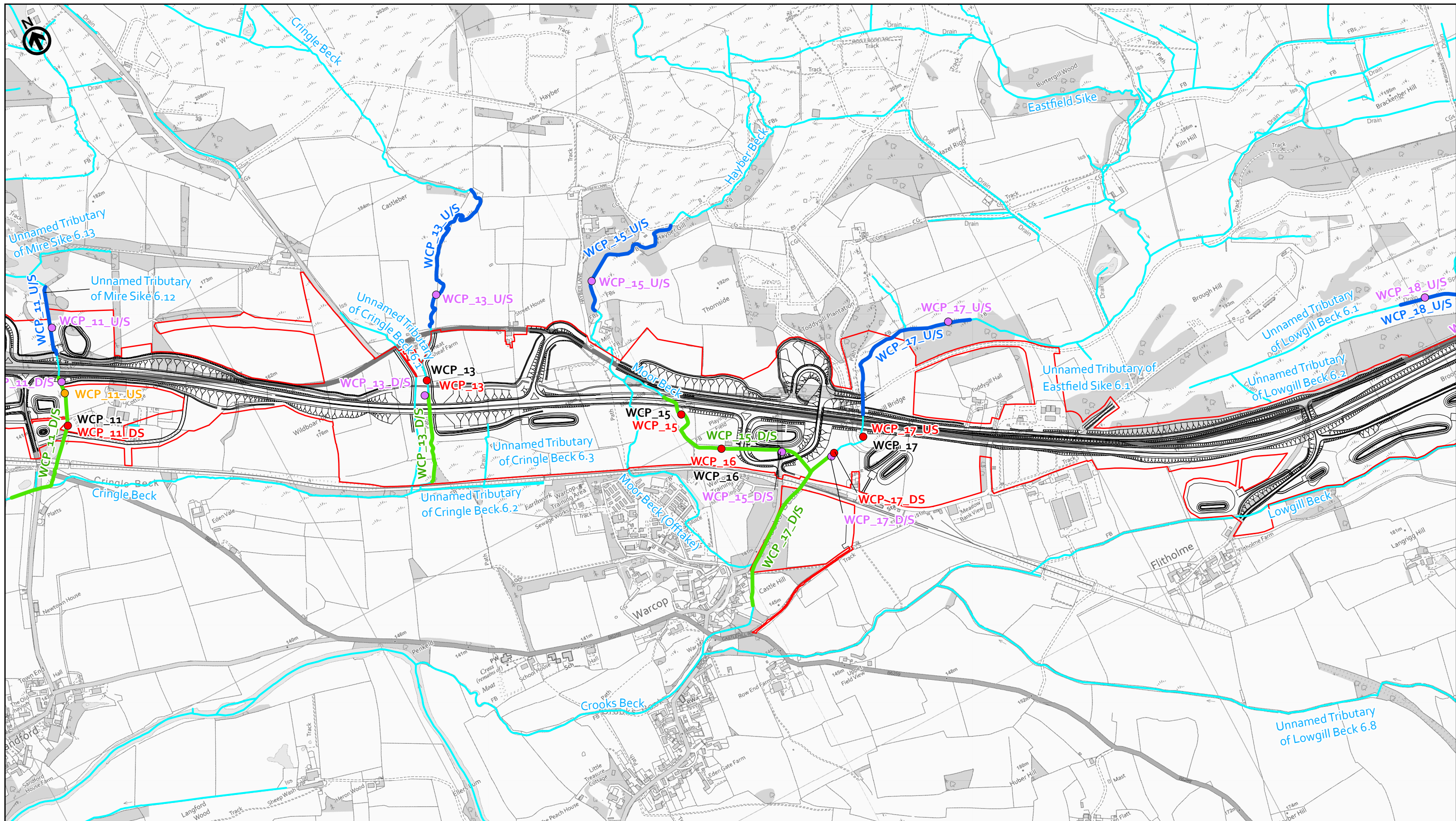
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PO2	First Issue				
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Revision	Created	Checked	Reviewed	Approved	Authorised

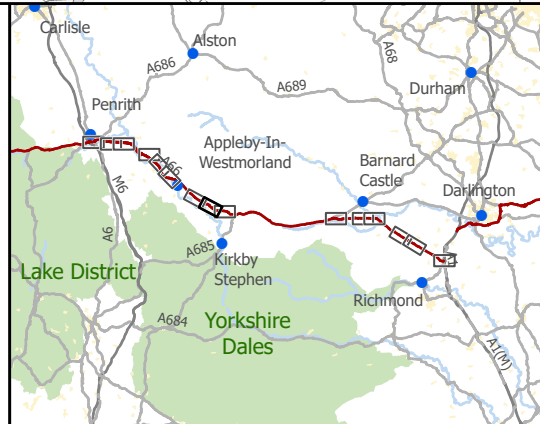
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 06, Appleby to Brough Sheet 7 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location S00		Type	Role
S4		MP	LB
Suitability Description FIT FOR STAGE APPROVAL			Number 003334
Revision S4			PO2



- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



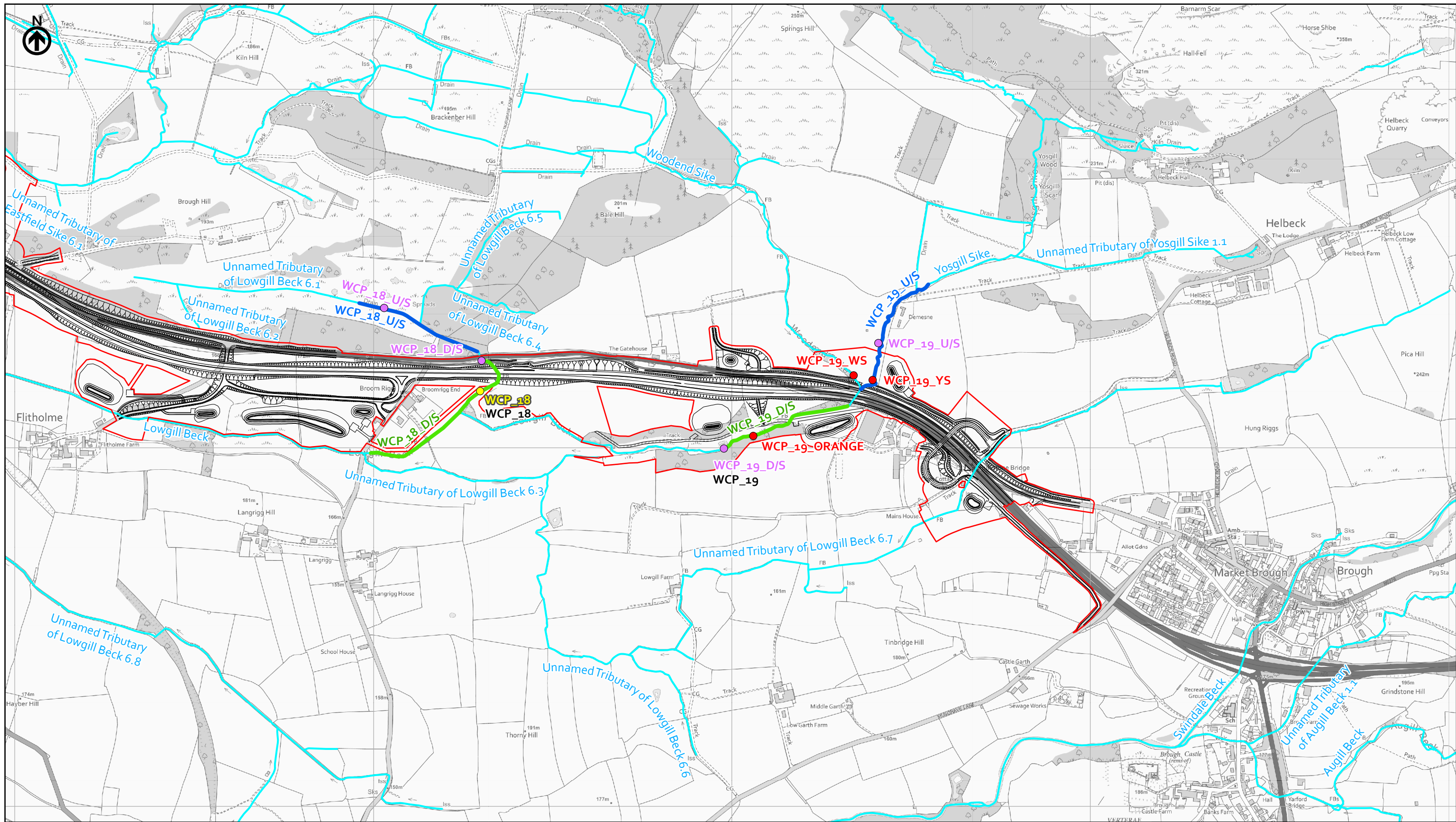
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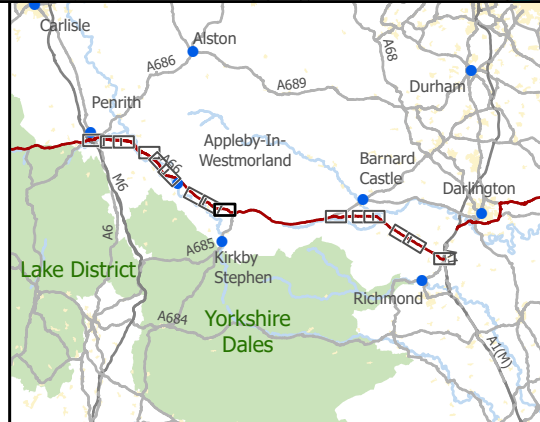
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 06, Appleby to Brough Sheet 8 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00 Location	MP - LB	003335	
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Type	Revision PO2



- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



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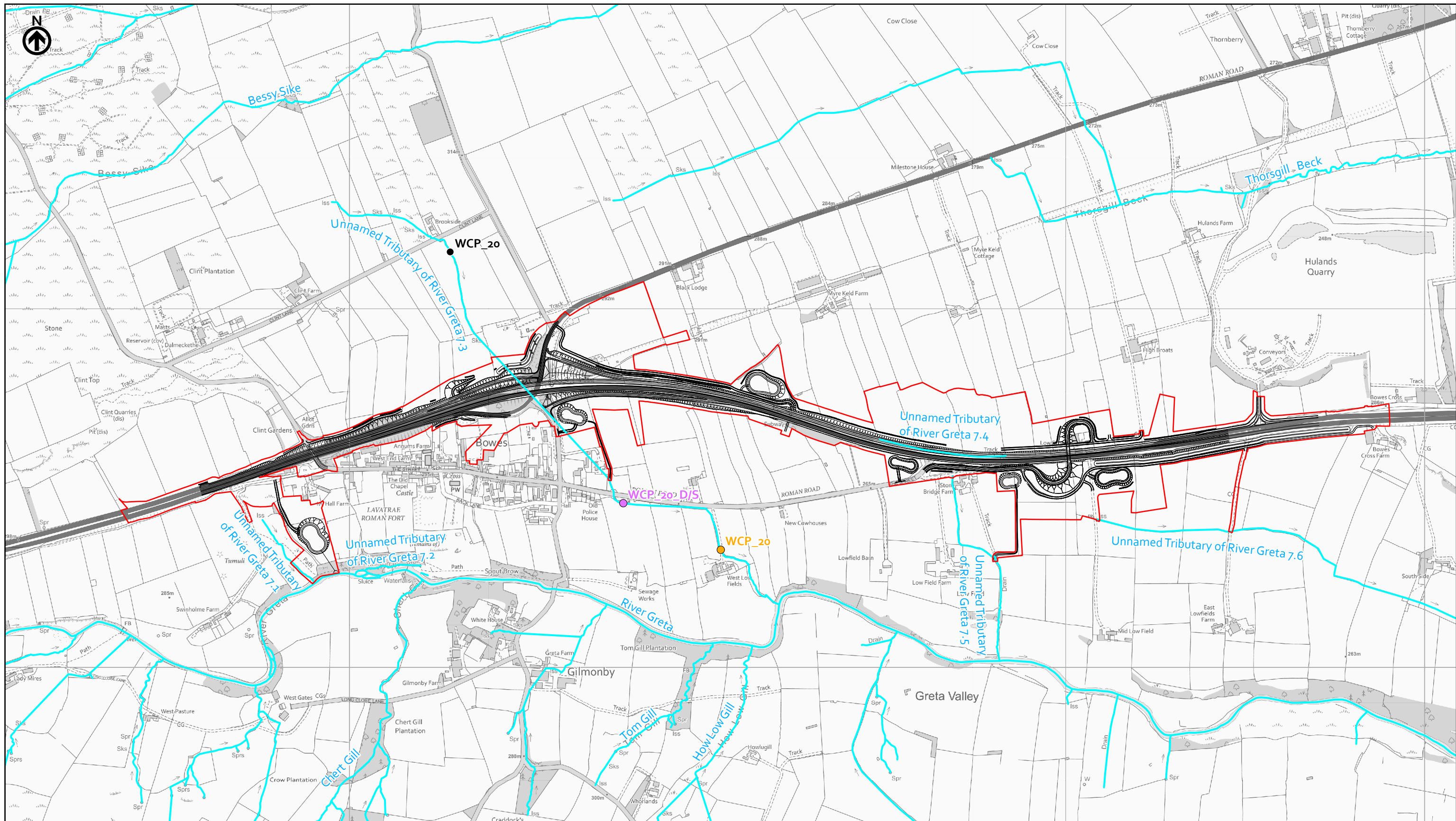
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Revision	Created	Checked	Reviewed	Approved	Authorised

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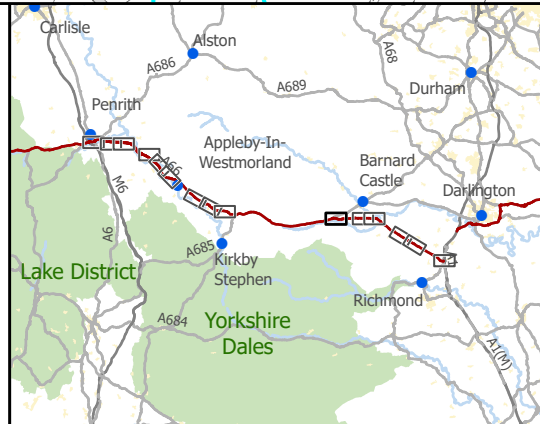
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18			
River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey			
Scheme: 06, Appleby to Brough			
Sheet 9 of 15			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
Location		Type	Role
S00		- MP	- LB - 003336
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		PO2



- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



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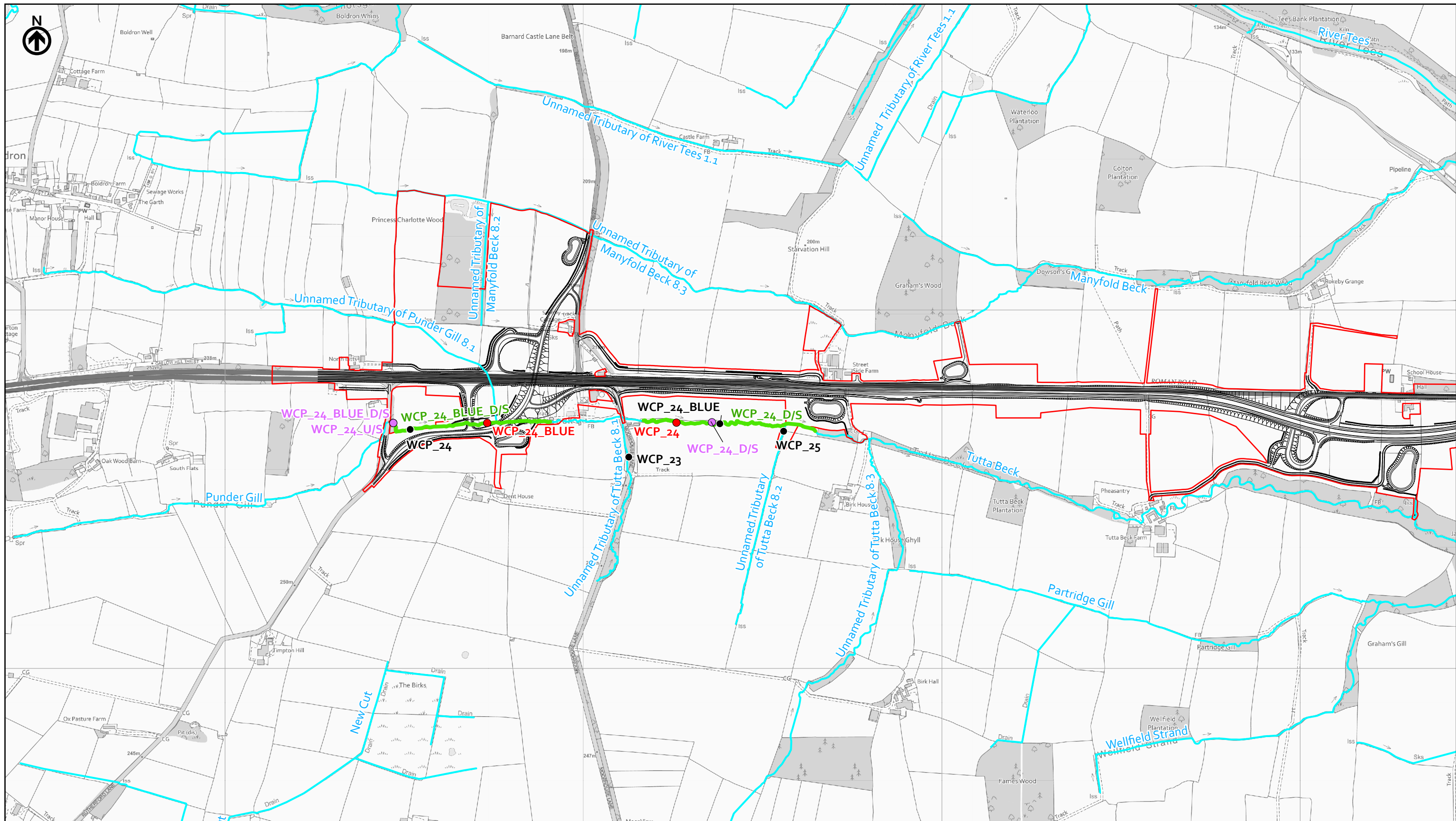
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M1 3BN

PO2	First Issue				
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	13/04/22	19/04/22	20/04/22	21/04/22	21/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18			
River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey			
Scheme: 07, Bowes Bypass			
Sheet 10 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00	MP	LB	003337
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		PO2



— Route Alignment
 [Red Outline] Order Limits
 [Cyan Line] Named Watercourses (within 250m of Order Limits)
 ● Aquatic Invertebrate Survey
 ● Macrophyte Survey
 White-clawed Crayfish Survey
 ● Manual search & eDNA
 ● Manual search only
 ● eDNA only
 River Corridor Survey
 [Green Line] Downstream
 [Blue Line] Upstream



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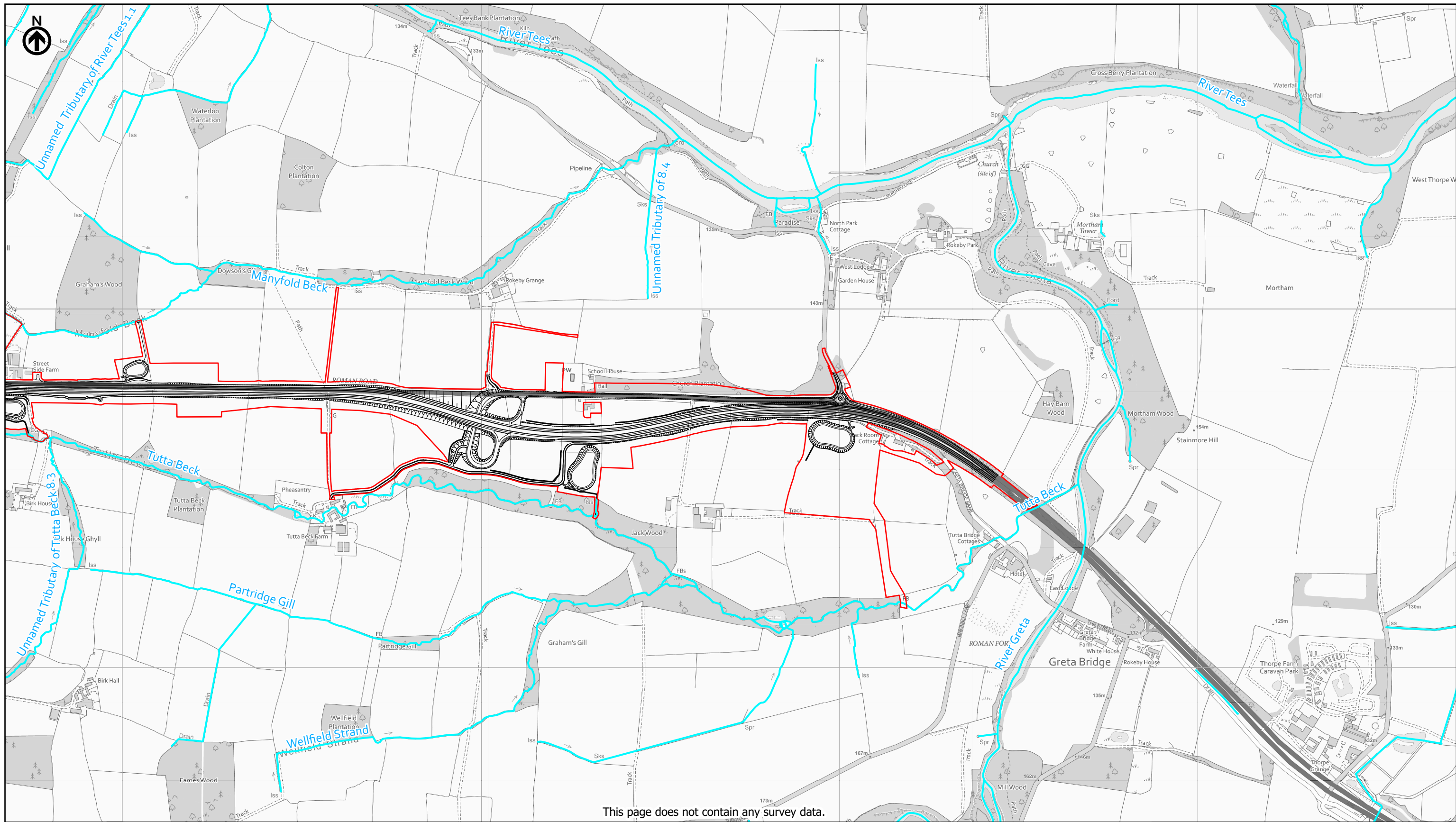
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Revision	Created	Checked	Reviewed	Approved	Authorised
13/04/22 19/04/22 20/04/22 21/04/22 21/04/22					

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Project Name
A66 Northern Trans-Pennine Project

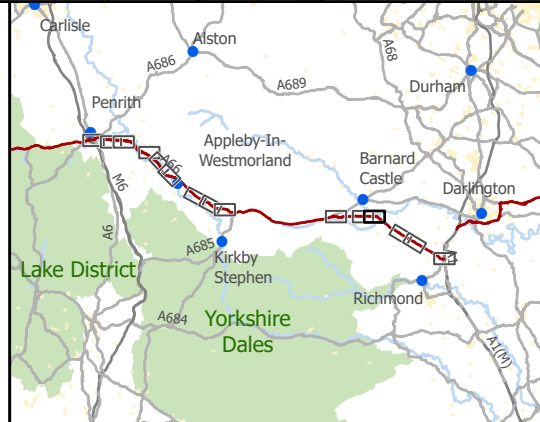
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 Figure 6.18
 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey
 Scheme: 08, Cross Lanes to Rokeby
 Sheet 11 of 15

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		PO2



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- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



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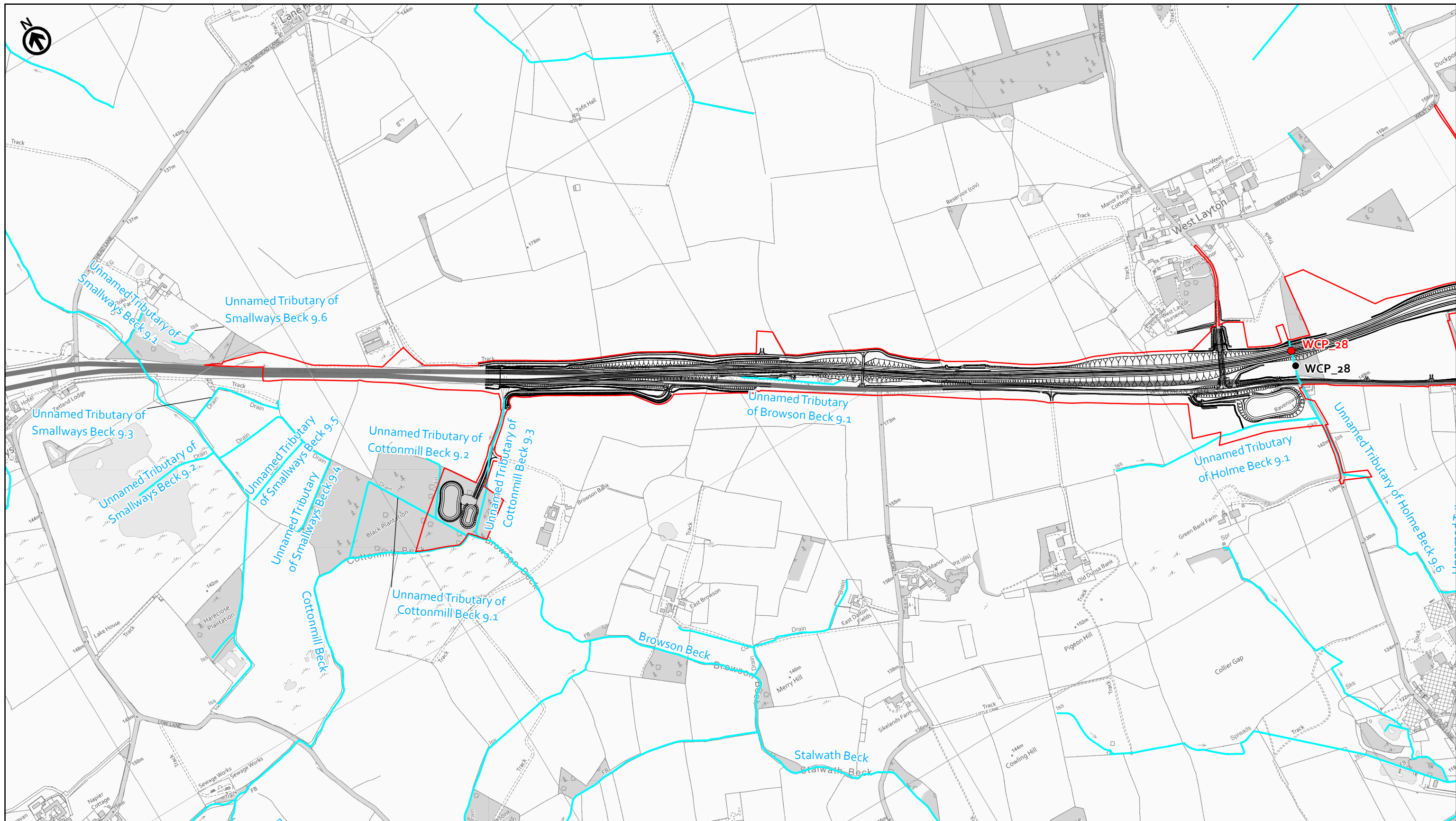
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Manchester
M1 3BN

PO2	First Issue				
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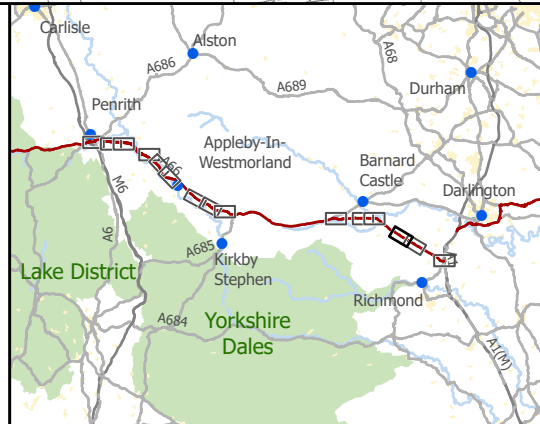
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 08, Cross Lanes to Rokeby Sheet 12 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location		Type	Role
S00		MP	LB
S4		003339	
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		PO2



- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



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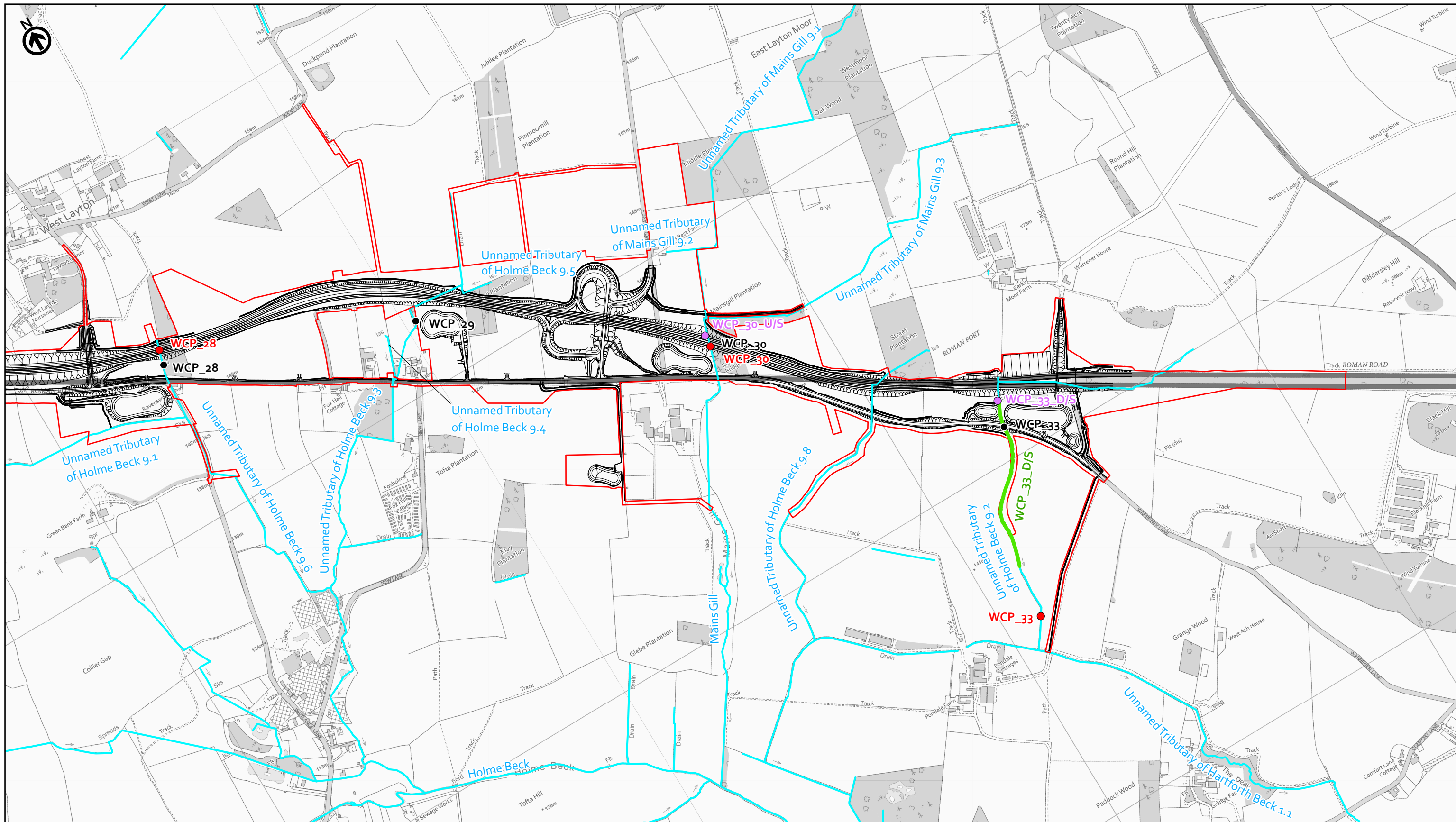
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PO2	First Issue				
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Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 09, Stephen Bank to Carkin Moor Sheet 13 of 15			
Map Number Project HE565627	Originator AMY	Volume EBD	
Location S00		Type MP	Role LB
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision PO2



- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



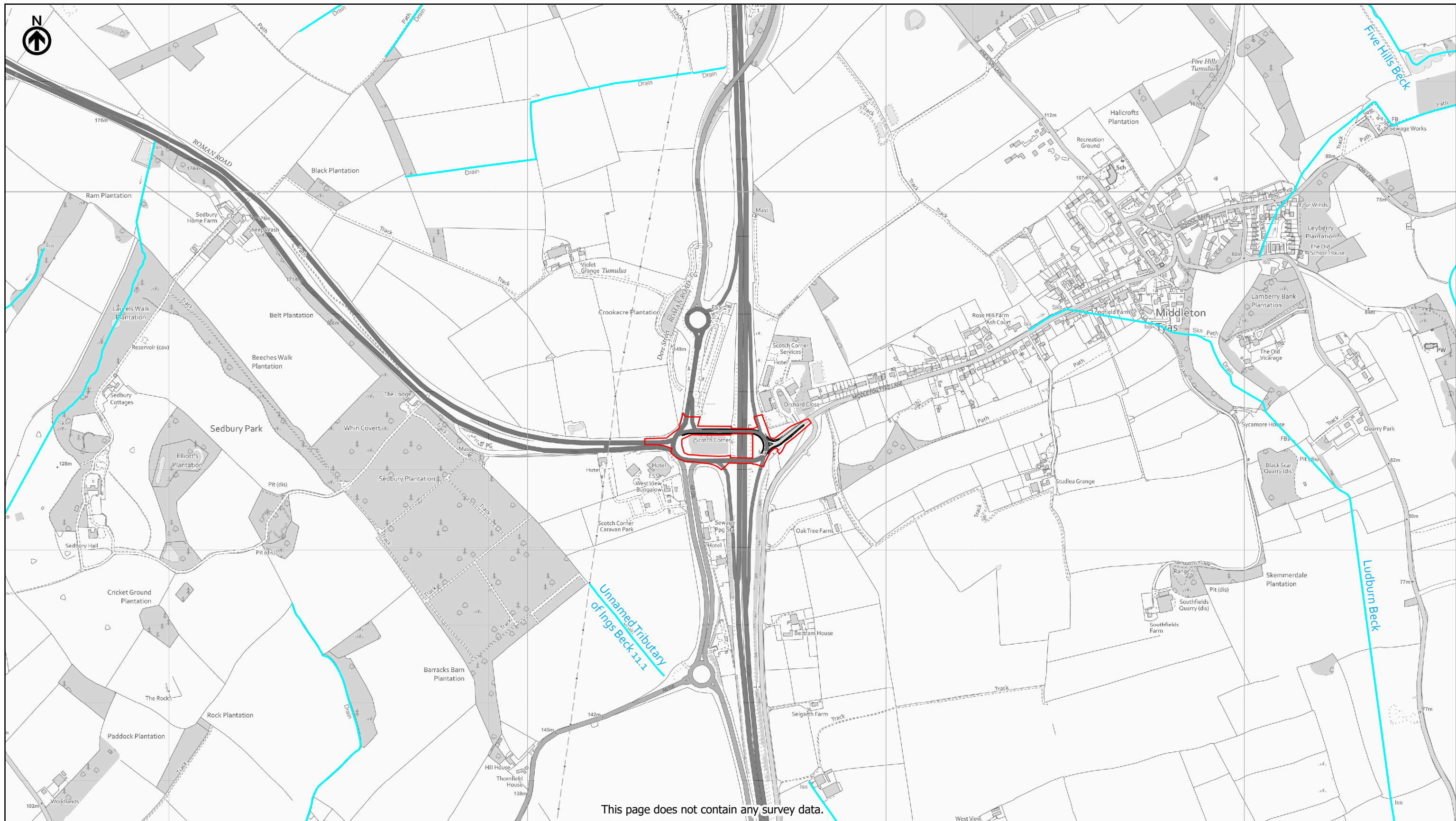
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18 River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey Scheme: 09, Stephen Bank to Carkin Moor Sheet 14 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
Location S00		Type	Role
S00		MP	LB
Suitability S4		Number 003341	
Suitability Description FIT FOR STAGE APPROVAL		Revision PO2	



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- Route Alignment
- ▭ Order Limits
- Named Watercourses (within 250m of Order Limits)
- Aquatic Invertebrate Survey
- Macrophyte Survey
- White-clawed Crayfish Survey
- Manual search & eDNA
- Manual search only
- eDNA only
- River Corridor Survey
- Downstream
- Upstream



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PO2	First Issue				
	ZKOV	LHAN	THOU	AWAR	KWHA
	13/04/22	19/04/22	20/04/22	21/04/22	21/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.18			
River Corridor Survey, Macrophyte Survey, Aquatic Invertebrate Survey and White-clawed Crayfish Survey			
Scheme: 11, A1(M) Junction 53 Scotch Corner			
Sheet 15 of 15			
Map Number HE565627	Project S00	Originator - AMY -	Volume - EBD -
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		PO2