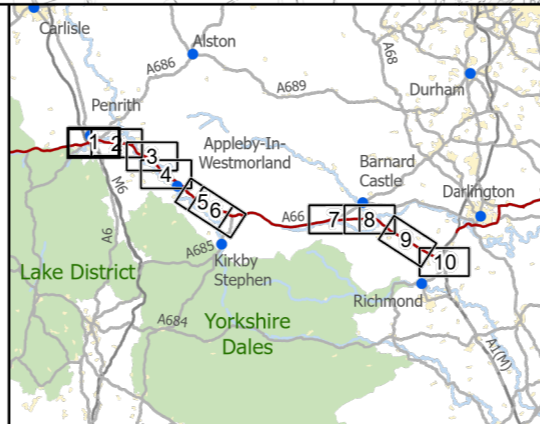




- Route Alignment
- Existing A66
- Order Limits
- Study Area 1000m
- Borehole Locations
- CBCD County Wildlife Sites
- Special Areas of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- Cuttings zone of influence

- Phase 1 Habitats Assessed for Potential Impacts**
- Broadleaved Semi-natural Woodland
  - Marshy Grassland
  - Basic Dry Dwarf Shrub Heath
  - Basic Flush
  - Open Marginal / Induntation Communities
  - Standing Water
  - Standing Water Eutrophic



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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	

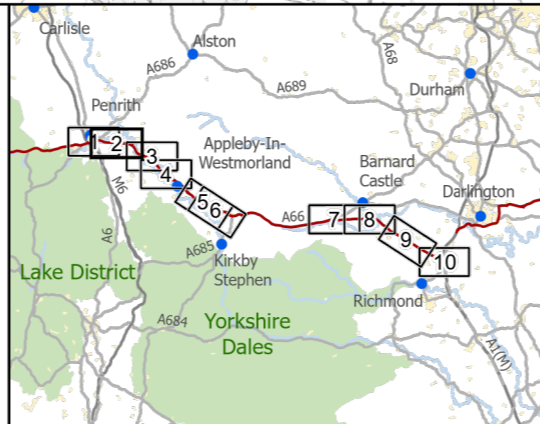
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title Figure 14.12			
Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs)			
Scheme: 0102, M6 Junction 40 to Kemplay Bank			
Sheet 1 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP - LD	- 011230
Location		Type	Role
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02



- Route Alignment
  - Existing A66
  - Order Limits
  - Study Area 1000m
  - Borehole Locations
  - CDBC County Wildlife Sites
  - Special Areas of Conservation (SAC)
  - Site of Special Scientific Interest (SSSI)
  - Cuttings zone of influence
- Phase 1 Habitats Assessed for Potential Impacts**
- Broadleaved Semi-natural Woodland
  - Marshy Grassland
  - Basic Dry Dwarf Shrub Heath
  - Basic Flush
  - Open Marginal / Induntation Communities
  - Standing Water
  - Standing Water Eutrophic



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Revision	Created	Checked	Reviewed	Approved	Authorised

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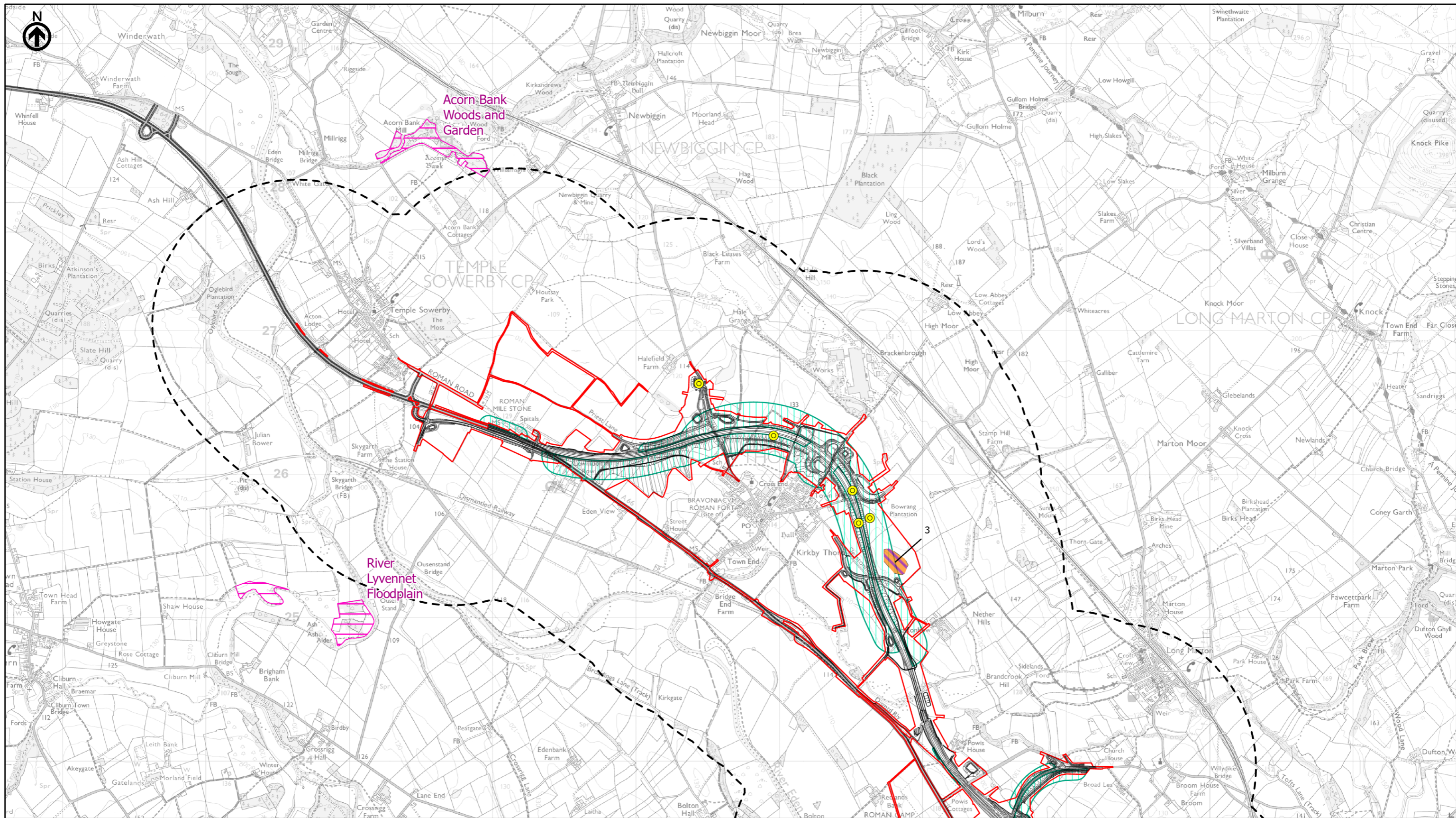
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Project Name  
**A66 Northern Trans-Pennine Project**

Map Title  
Figure 14.12  
Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs)  
Scheme: 03, Penrith to Temple Sowerby  
Sheet 2 of 10

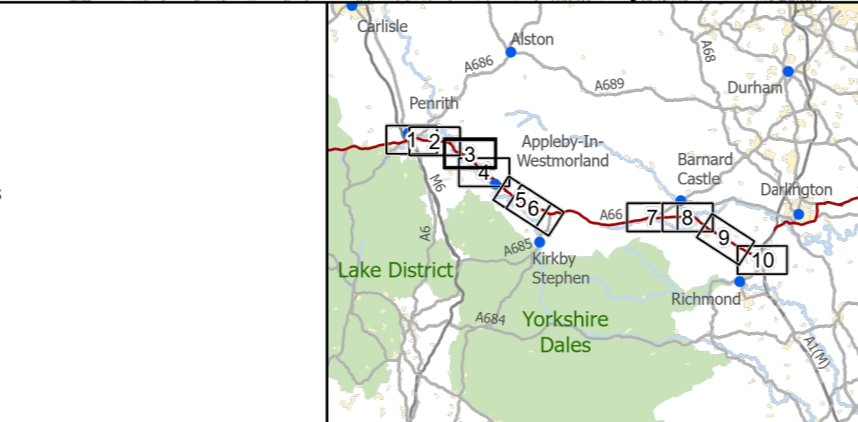
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP - LD	- 011231
Location		Type	Role   Number

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



— Route Alignment  
 — Existing A66  
 — Order Limits  
 - - - Study Area 1000m  
 ● Borehole Locations  
 ■ CBDC County Wildlife Sites  
 ■ Special Areas of Conservation (SAC)  
 ■ Site of Special Scientific Interest (SSSI)  
 ■ Cuttings zone of influence

**Phase 1 Habitats Assessed for Potential Impacts**  
 ■ Broadleaved Semi-natural Woodland  
 ■ Marshy Grassland  
 ■ Basic Dry Dwarf Shrub Heath  
 ■ Basic Flush  
 ■ Open Marginal / Induntation Communities  
 ■ Standing Water  
 ■ Standing Water Eutrophic



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

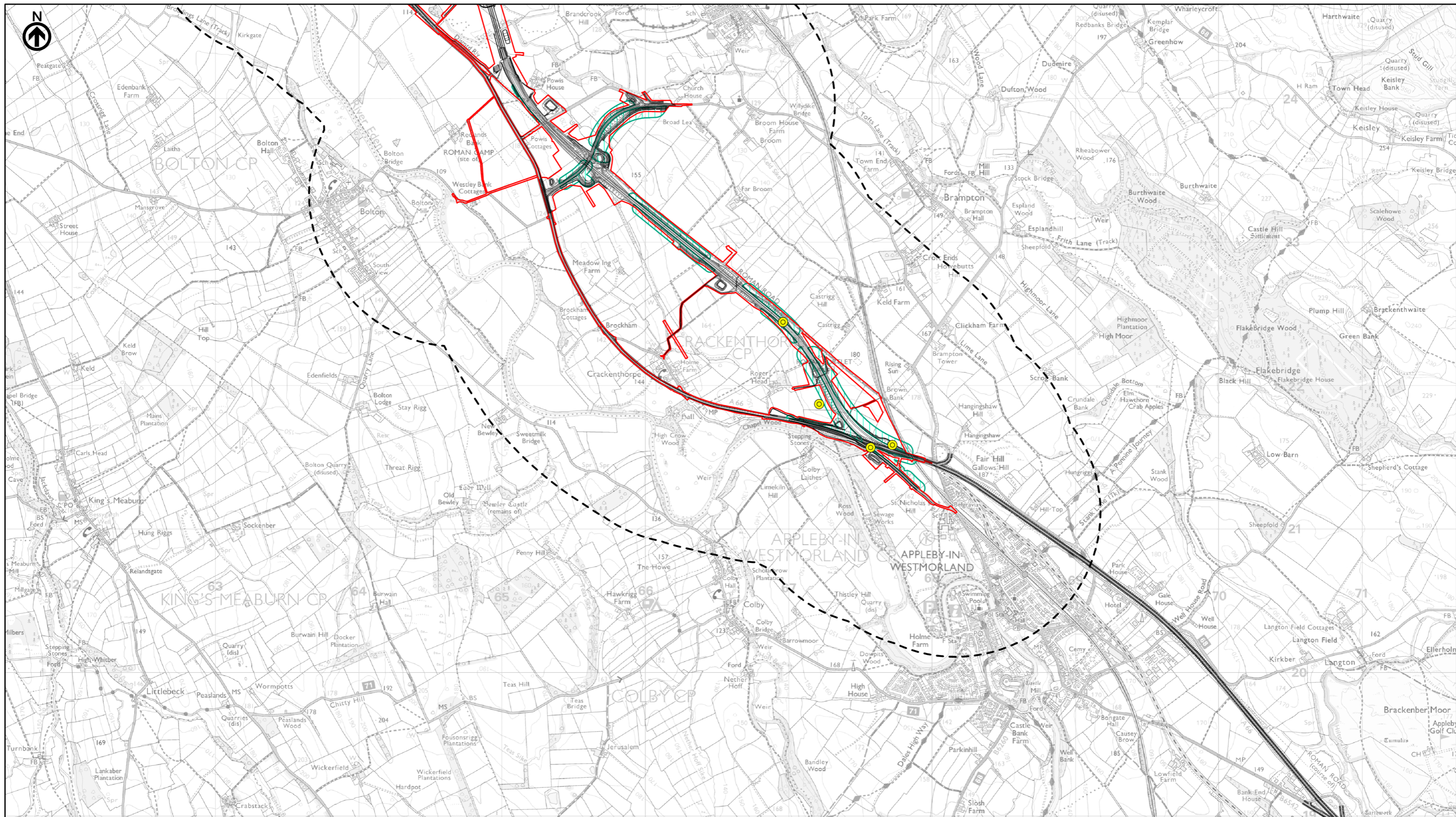
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**Project Name**  
 A66 Northern Trans-Pennine Project

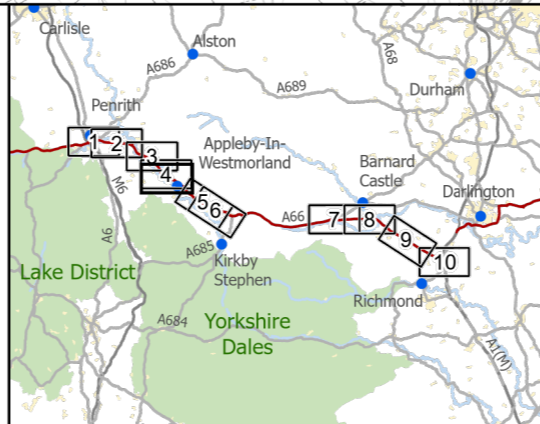
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 Figure 14.12  
 Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs)  
 Scheme: 0405, Temple Sowerby to Appleby  
 Sheet 3 of 10

Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP	- LD - 011232
Location		Type	Role   Number

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P02



- Route Alignment
- Existing A66
- Order Limits
- - - Study Area 1000m
- Borehole Locations
- CDBC County Wildlife Sites
- Special Areas of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- Cuttings zone of influence
- Phase 1 Habitats Assessed for Potential Impacts
- Broadleaved Semi-natural Woodland
- Marshy Grassland
- Basic Dry Dwarf Shrub Heath
- Basic Flush
- Open Marginal / Induntation Communities
- Standing Water
- Standing Water Eutrophic



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Revision	Created	Checked	Reviewed	Approved	Authorised

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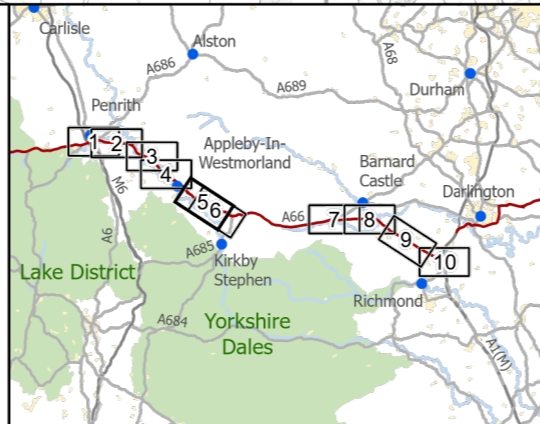
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title Figure 14.12 Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs) Scheme: 0405, Temple Sowerby to Appleby			
Sheet 4 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00 Location	- MP - LD - 011233 Type   Role   Number		
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Revision P02	



- Route Alignment
  - Existing A66
  - Order Limits
  - Study Area 1000m
  - Borehole Locations
  - ▭ CBDC County Wildlife Sites
  - ▭ Special Areas of Conservation (SAC)
  - ▭ Site of Special Scientific Interest (SSSI)
  - ▭ Cuttings zone of influence
- Phase 1 Habitats Assessed for Potential Impacts**
- ▭ Broadleaved Semi-natural Woodland
  - ▭ Marshy Grassland
  - ▭ Basic Dry Dwarf Shrub Heath
  - ▭ Basic Flush
  - ▭ Open Marginal / Induntation Communities
  - ▭ Standing Water
  - ▭ Standing Water Eutrophic



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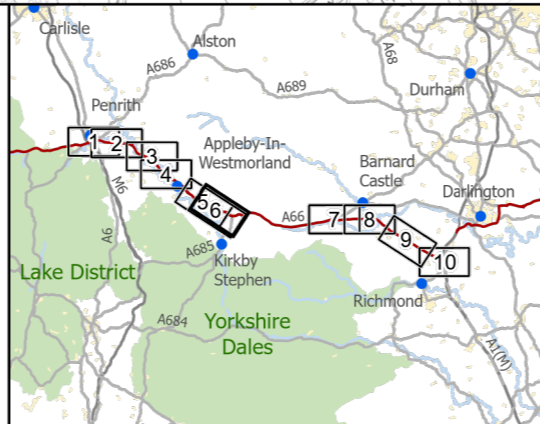
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		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

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Map Title Figure 14.12			
Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs)			
Scheme: 06, Appleby to Brough			
Sheet 5 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP - LD	- 011234
Location		Type	Role   Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P02



- Route Alignment
- Existing A66
- Order Limits
- - - Study Area 1000m
- Borehole Locations
- ▭ CBDC County Wildlife Sites
- ▭ Special Areas of Conservation (SAC)
- ▭ Site of Special Scientific Interest (SSSI)
- ▭ Cuttings zone of influence
- ▭ Phase 1 Habitats Assessed for Potential Impacts
- ▭ Broadleaved Semi-natural Woodland
- ▭ Marshy Grassland
- ▭ Basic Dry Dwarf Shrub Heath
- ▭ Basic Flush
- ▭ Open Marginal / Induntation Communities
- ▭ Standing Water
- ▭ Standing Water Eutrophic

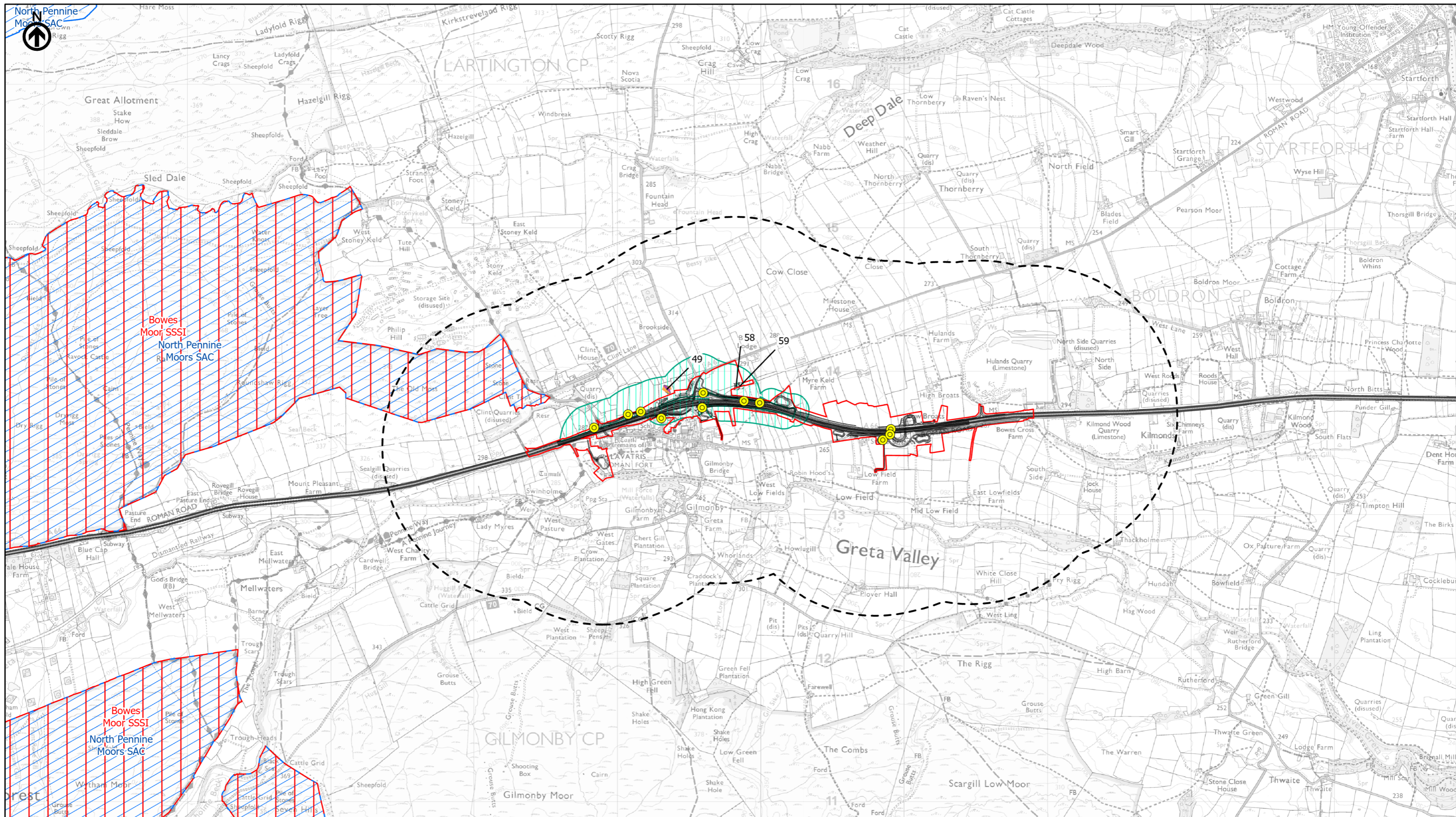


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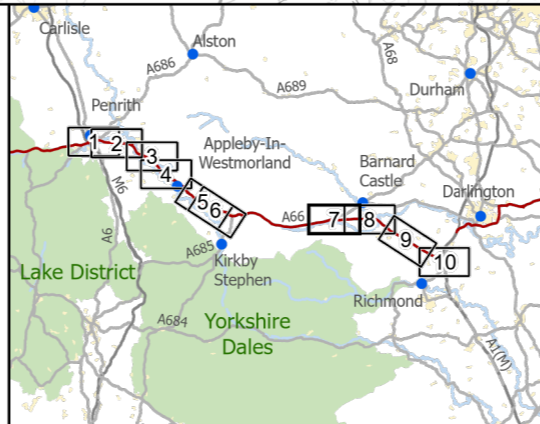
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
		29/03/22	29/03/22	29/03/22	20/04/22	20/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title Figure 14.12			
Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs)			
Scheme: 06, Appleby to Brough			
Sheet 6 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP	- LD - 011235
Location		Type	Role   Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P02



- Route Alignment
  - Existing A66
  - Order Limits
  - - - Study Area 1000m
  - Borehole Locations
  - ▭ CBDC County Wildlife Sites
  - ▭ Special Areas of Conservation (SAC)
  - ▭ Site of Special Scientific Interest (SSSI)
  - ▭ Cuttings zone of influence
- Phase 1 Habitats Assessed for Potential Impacts
  - ▭ Broadleaved Semi-natural Woodland
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  - ▭ Standing Water
  - ▭ Standing Water Eutrophic



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Revision	Created	Checked	Reviewed	Approved	Authorised	

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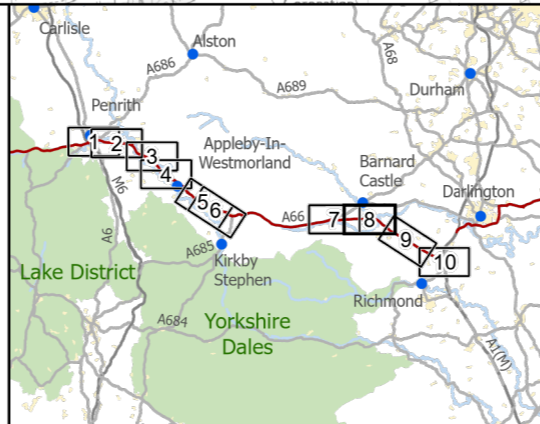
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Map Title Figure 14.12 Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs) Scheme: 07, Bowes Bypass Sheet 7 of 10			
Map Number Project	Originator	Volume	
HE565627	AMY	EWE	
S00 Location	MP	LD	011236
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P02



- Route Alignment
- Existing A66
- Order Limits
- Study Area 1000m
- Borehole Locations
- CBCD County Wildlife Sites
- Special Areas of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- Cuttings zone of influence

- Phase 1 Habitats Assessed for Potential Impacts**
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  - Marshy Grassland
  - Basic Dry Dwarf Shrub Heath
  - Basic Flush
  - Open Marginal / Induntation Communities
  - Standing Water
  - Standing Water Eutrophic



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Revision	Created	Checked	Reviewed	Approved	Authorised	

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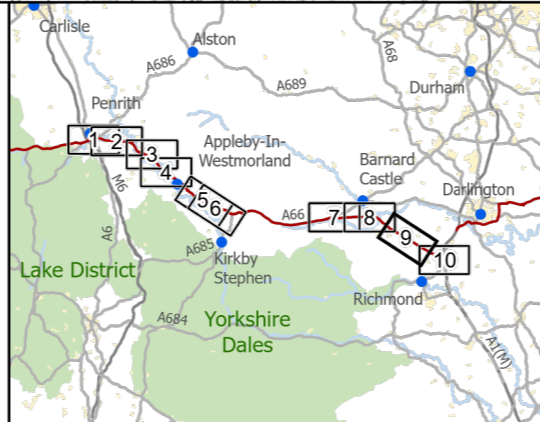
Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title Figure 14.12			
Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs)			
Scheme: 08, Cross Lanes to Rokeby			
Sheet 8 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00		- MP - LD - 011237	
Location		Type	Role   Number
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02





- Route Alignment
- Existing A66
- Order Limits
- Study Area 1000m
- Borehole Locations
- CBDC County Wildlife Sites
- Special Areas of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- Cuttings zone of influence

- Phase 1 Habitats Assessed for Potential Impacts**
- Broadleaved Semi-natural Woodland
  - Marshy Grassland
  - Basic Dry Dwarf Shrub Heath
  - Basic Flush
  - Open Marginal / Induntation Communities
  - Standing Water
  - Standing Water Eutrophic



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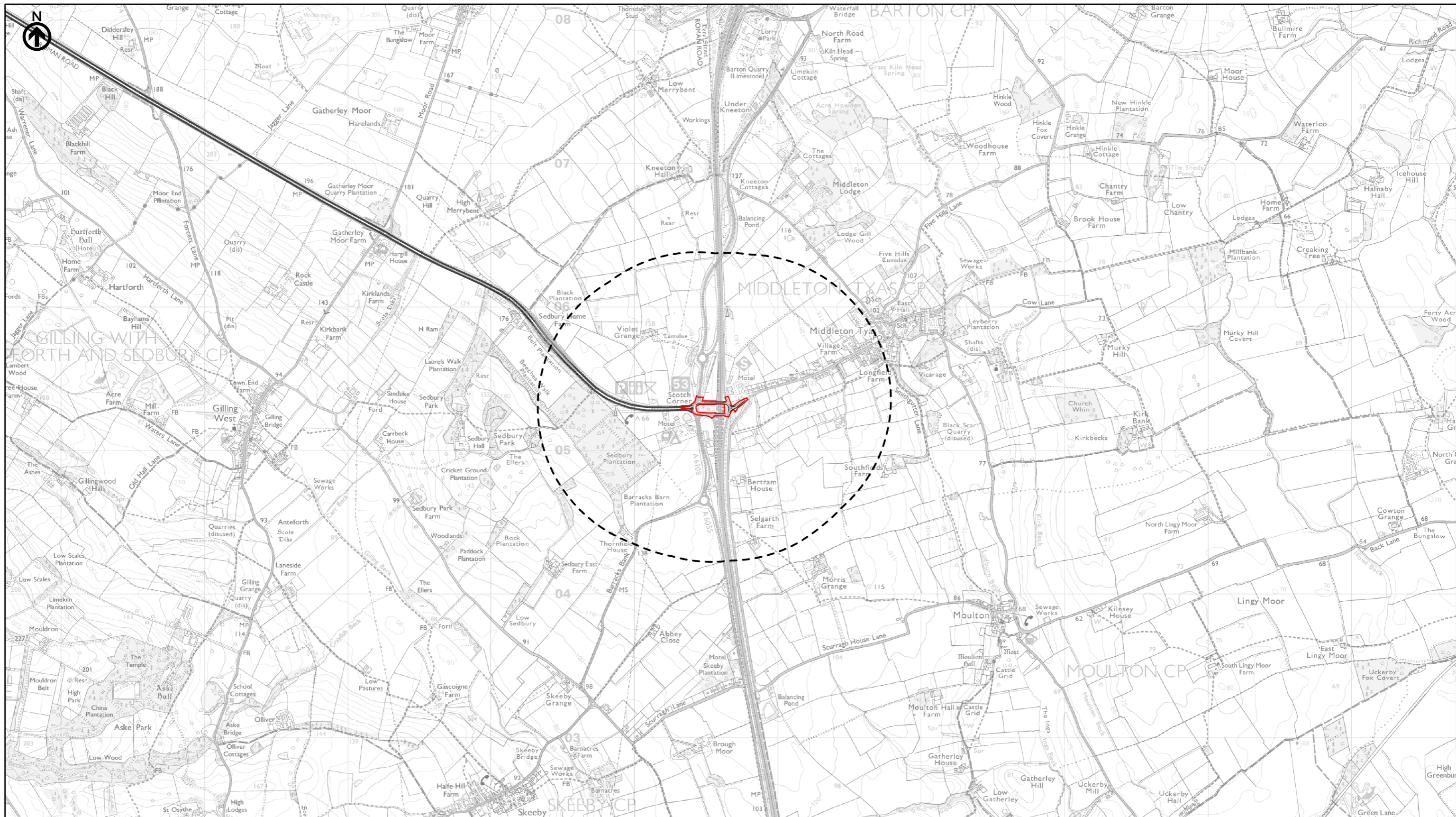
P02	First Issue	CESL	LHAN	MBRE	AMIT	KWHA
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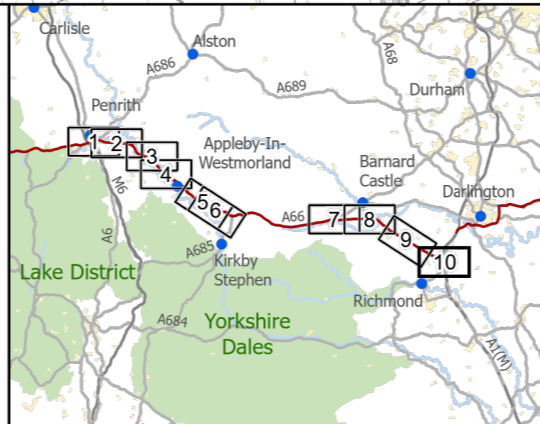
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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title Figure 14.12			
Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs)			
Scheme: 09, Stephen Bank to Carkin Moor			
Sheet 9 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP	- LD - 011238
Location		Type	Role   Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL		Revision P02



- Route Alignment
  - Existing A66
  - Order Limits
  - Study Area 1000m
  - Borehole Locations
  - CBDC County Wildlife Sites
  - Special Areas of Conservation (SAC)
  - Site of Special Scientific Interest (SSSI)
  - Cuttings zone of influence
- Phase 1 Habitats Assessed for Potential Impacts
  - Broadleaved Semi-natural Woodland
  - Marshy Grassland
  - Basic Dry Dwarf Shrub Heath
  - Basic Flush
  - Open Marginal / Induntation Communities
  - Standing Water
  - Standing Water Eutrophic



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Project Name <b>A66 Northern Trans-Pennine Project</b>			
Map Title Figure 14.12			
Potential Ground Water Dependant Terrestrial Ecosystems (GWDTEs)			
Scheme: 11, A1(M) Junction 53 Scotch Corner			
Sheet 10 of 10			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EWE
S00	-	MP	LD - 011239
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Suitability	S4	Suitability Description	Revision
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