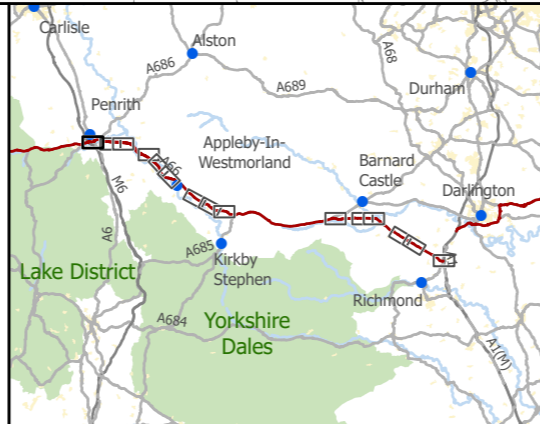


Existing A66
 Existing A66
Order Limits
 Order Limits
Study Area 250m
 Study Area 250m
Camera Trap
 Camera Trap
Field Signs
 Red Squirrel
 Brown Hare
Incidental Records
 Red Squirrel
 Hedgehog
 Brown Hare
Red Squirrel Surveys
 Carrying Capacity Survey Point
 Carrying Capacity 50m Signs Point
Camera Trap Sightings
 Red Squirrel
 Small Mustelid
 Brown Hare
 Hedgehog
 Survey Transects
RCT: Riparian Camera Trap
CT: Camera Trap



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P02	First Issue	EREI	LHAN	RRAN	AWAR	KWHA
		03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised	

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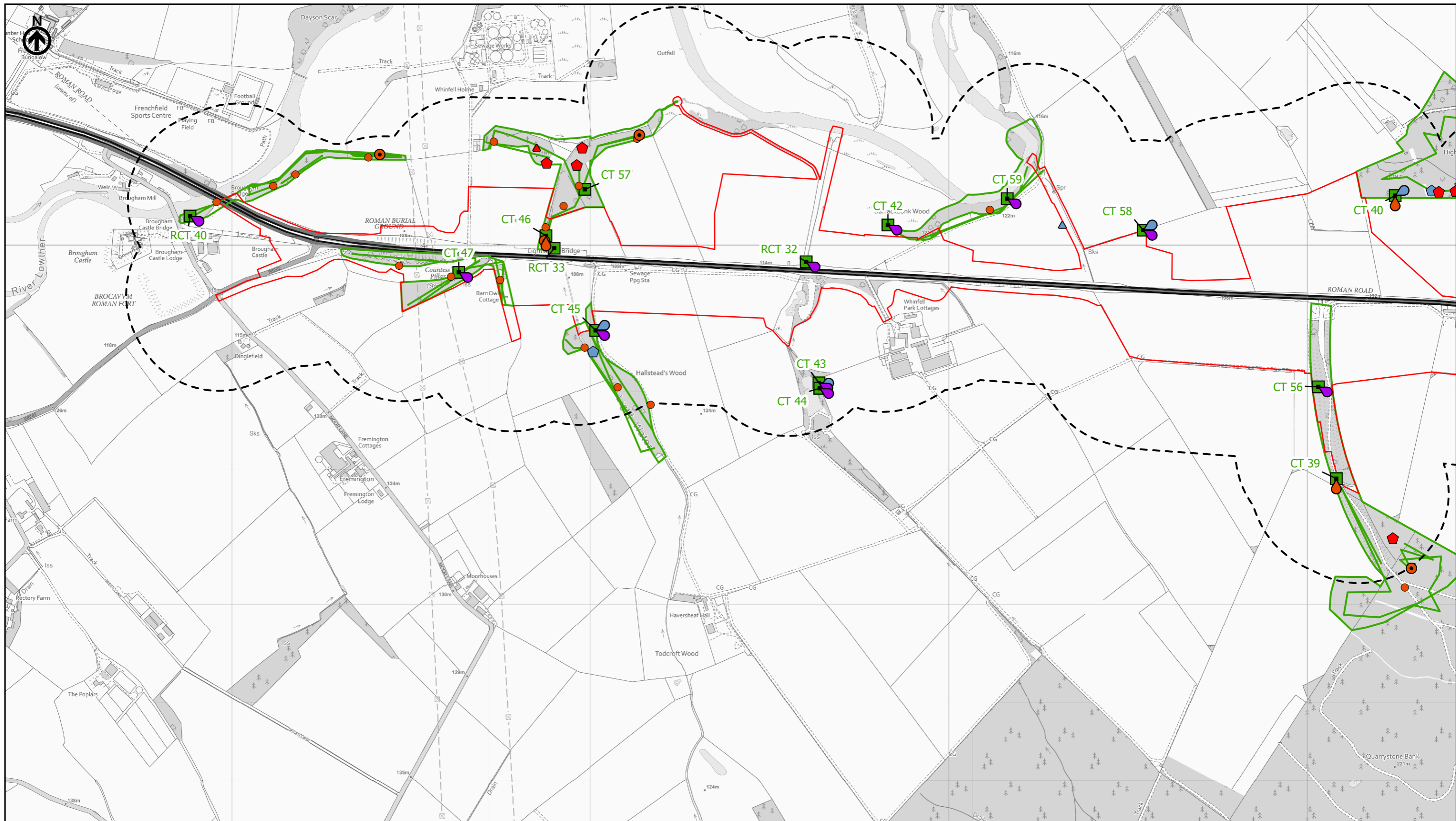
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Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 6.12

Terrestrial Mammal Field Survey
 Scheme: 0102, M6 Junction 40 to Kemplay Bank
 Sheet 1 of 15

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P02

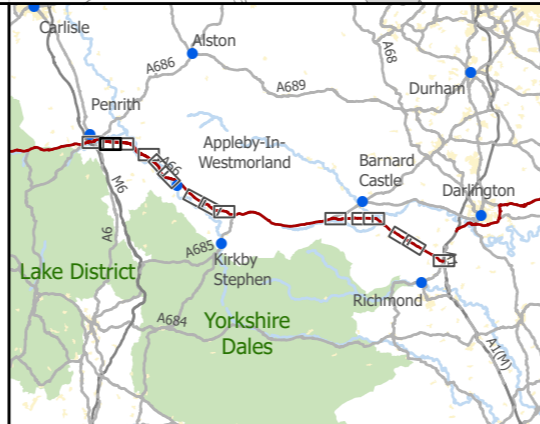


Existing A66
 Order Limits
 Study Area 250m
 Camera Trap
Field Signs
 Red Squirrel
 Brown Hare

Incidental Records
 Red Squirrel
 Hedgehog
 Brown Hare
Red Squirrel Surveys
 Carrying Capacity Survey Point
 Carrying Capacity 50m Signs Point

Camera Trap Sightings
 Red Squirrel
 Small Mustelid
 Brown Hare
 Hedgehog
 Survey Transects

RCT: Riparian Camera Trap
 CT: Camera Trap



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P02	First Issue				
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Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres
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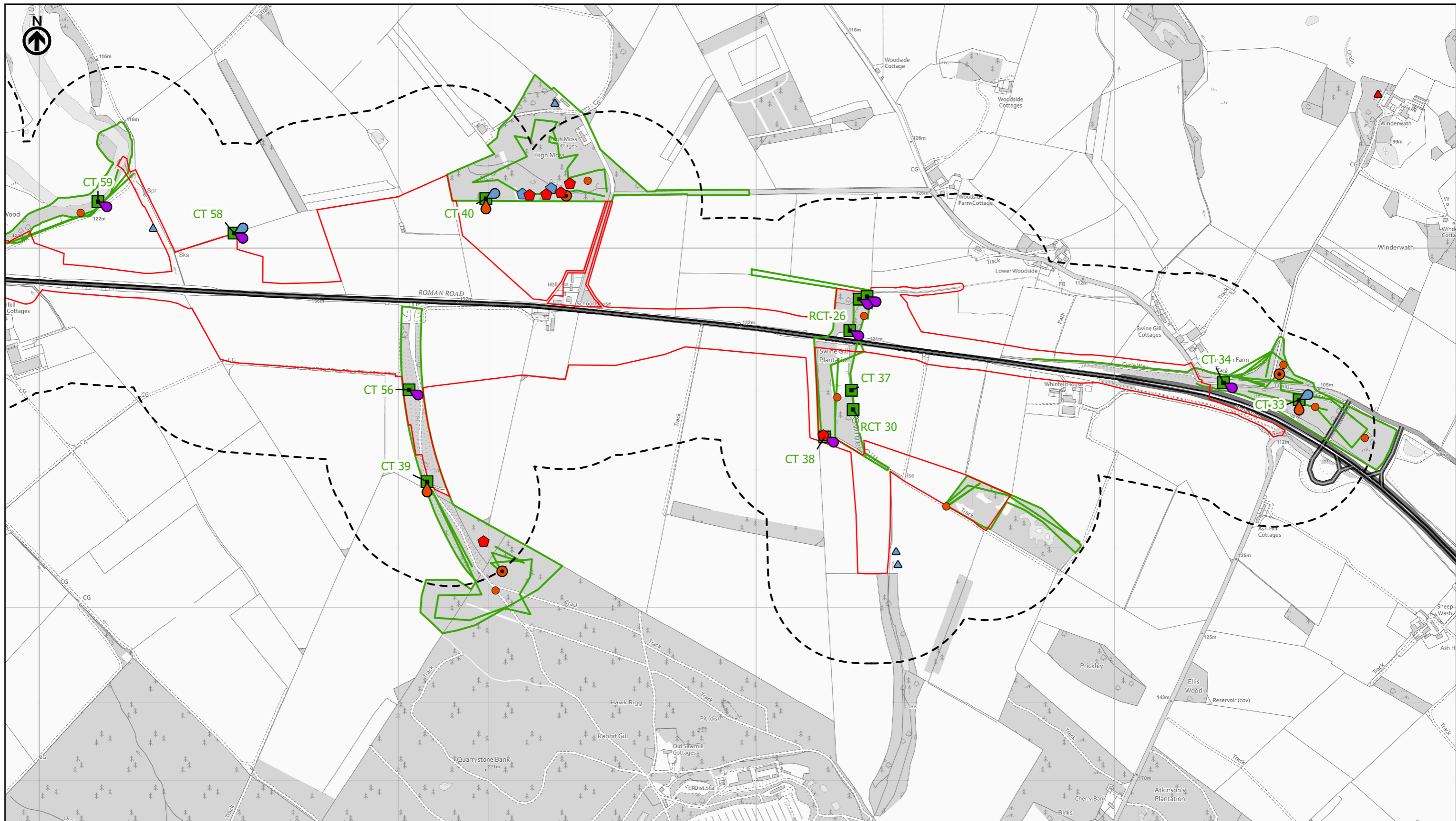
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Project Name
A66 Northern Trans-Pennine Project

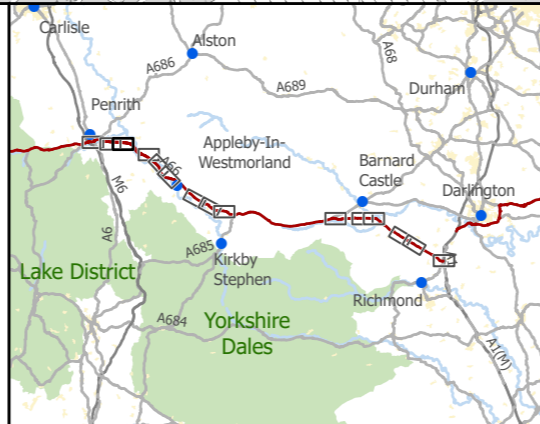
Map Title
Figure 6.12

Scheme: 03, Penrith to Temple Sowerby
 Sheet 2 of 15

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P02



<ul style="list-style-type: none"> Existing A66 Order Limits Study Area 250m Camera Trap Field Signs Red Squirrel Brown Hare 	<p>Incidental Records</p> <ul style="list-style-type: none"> Red Squirrel Hedgehog Brown Hare <p>Red Squirrel Surveys</p> <ul style="list-style-type: none"> Carrying Capacity Survey Point Carrying Capacity 50m Signs Point 	<p>Camera Trap Sightings</p> <ul style="list-style-type: none"> Red Squirrel Small Mustelid Brown Hare Hedgehog Survey Transects 	<p>RCT: Riparian Camera Trap CT: Camera Trap</p>
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P02	First Issue				
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	03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

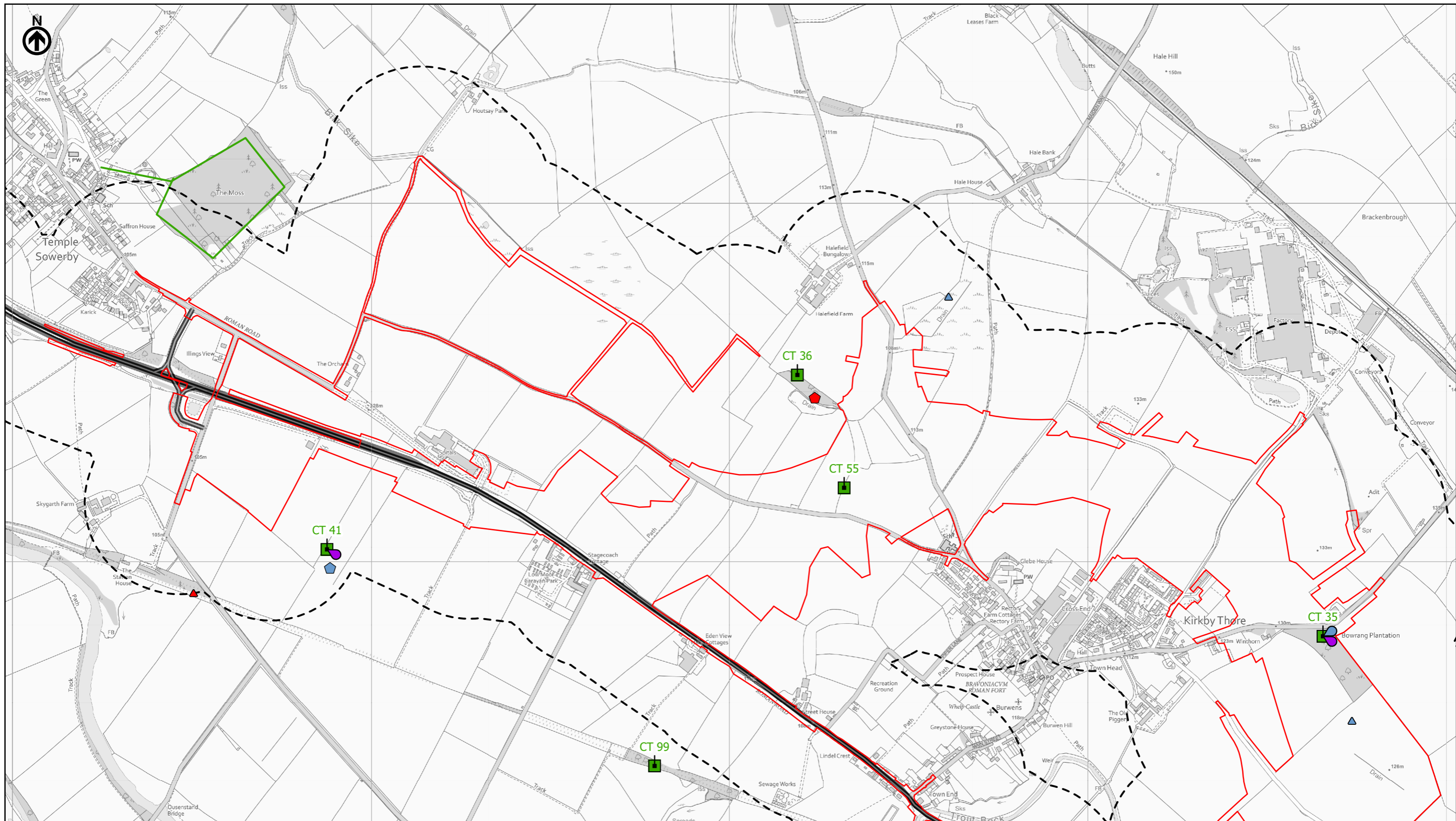
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Project Name
A66 Northern Trans-Pennine Project

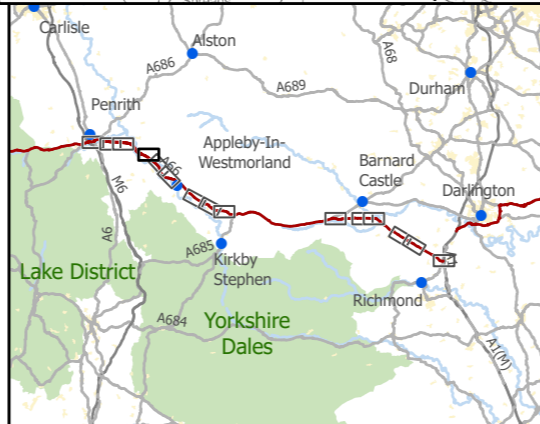
Map Title
Figure 6.12

Scheme: 03, Penrith to Temple Sowerby
Sheet 3 of 15

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP - LB	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P02



Existing A66
 Existing A66
Order Limits
 Order Limits
Study Area 250m
 Study Area 250m
Camera Trap
 Camera Trap
Field Signs
 Red Squirrel
 Brown Hare
Incidental Records
 Red Squirrel
 Hedgehog
 Brown Hare
Red Squirrel Surveys
 Carrying Capacity Survey Point
 Carrying Capacity 50m Signs Point
Camera Trap Sightings
 Red Squirrel
 Small Mustelid
 Brown Hare
 Hedgehog
 Survey Transects
RCT: Riparian Camera Trap
CT: Camera Trap



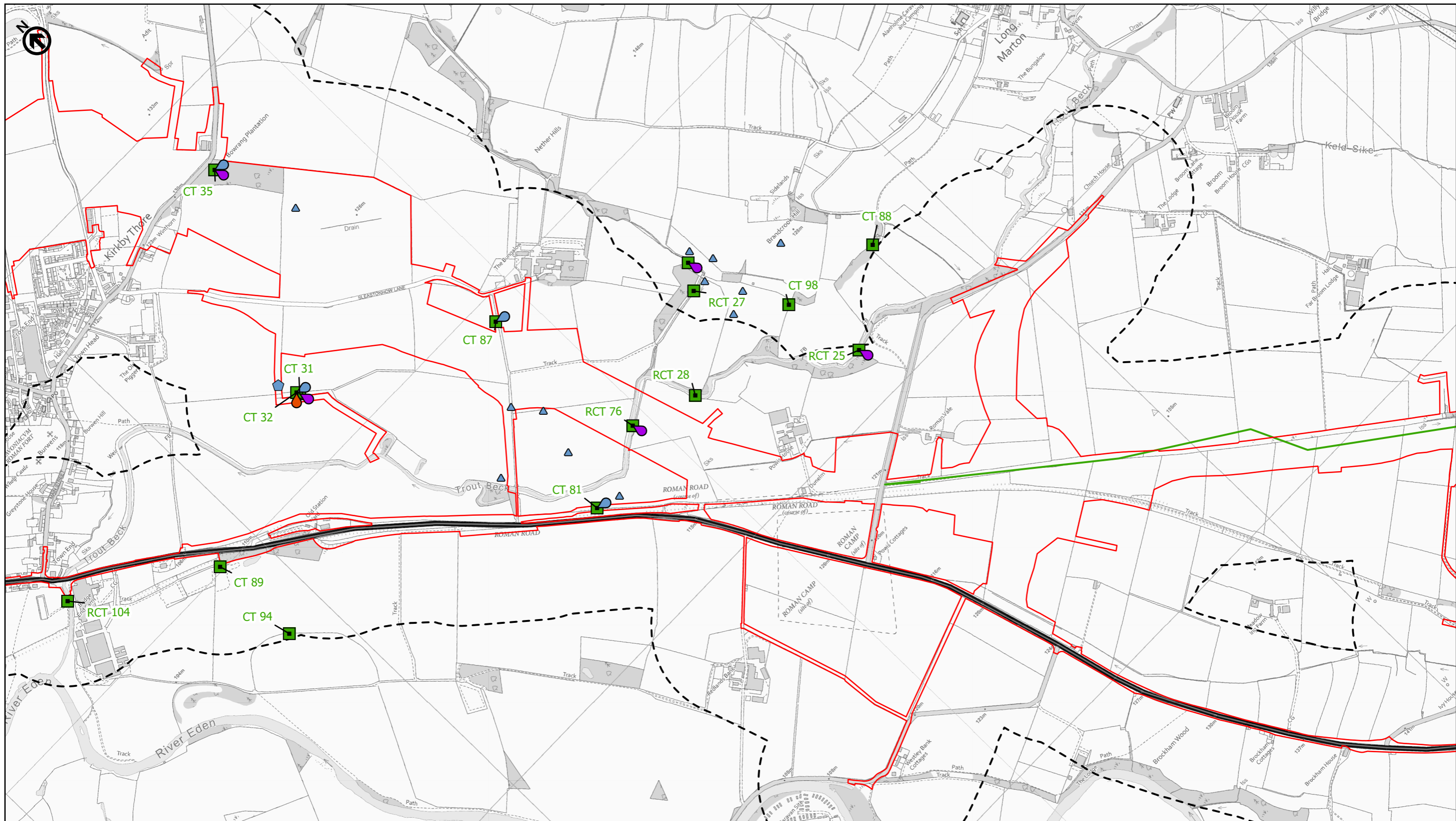
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P02	First Issue				
	EREI	LHAN	RRAN	AWAR	KWHA
	03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
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Project Name
 A66 Northern Trans-Pennine Project
Map Title
 Figure 6.12
 Terrestrial Mammal Field Survey
 Scheme: 0405, Temple Sowerby to Appleby
 Sheet 4 of 15

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P02

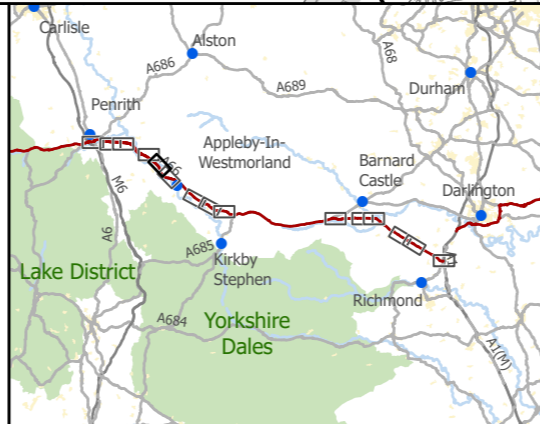


Existing A66
 Order Limits
 Study Area 250m
 Camera Trap
Field Signs
 Red Squirrel
 Brown Hare

Incidental Records
 Red Squirrel
 Hedgehog
 Brown Hare
Red Squirrel Surveys
 Carrying Capacity Survey Point
 Carrying Capacity 50m Signs Point

Camera Trap Sightings
 Red Squirrel
 Small Mustelid
 Brown Hare
 Hedgehog
 Survey Transects

RCT: Riparian Camera Trap
 CT: Camera Trap



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P02	First Issue				
	EREI	LHAN	RRAN	AWAR	KWHA
	03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name
A66 Northern Trans-Pennine Project

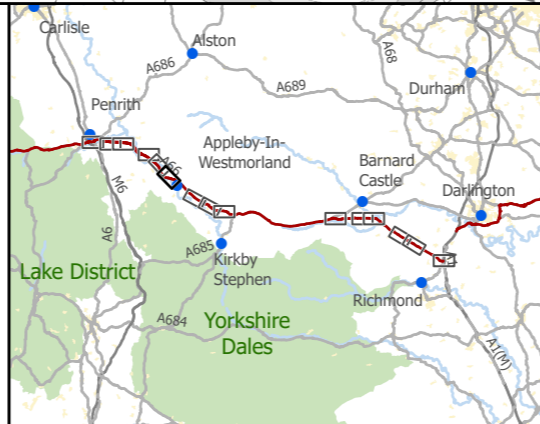
Map Title
Figure 6.12

Scheme: 0405, Temple Sowerby to Appleby
 Sheet 5 of 15

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P02



<ul style="list-style-type: none"> Existing A66 Order Limits Study Area 250m Camera Trap Field Signs Red Squirrel Brown Hare 	<p>Incidental Records</p> <ul style="list-style-type: none"> Red Squirrel Hedgehog Brown Hare <p>Red Squirrel Surveys</p> <ul style="list-style-type: none"> Carrying Capacity Survey Point Carrying Capacity 50m Signs Point 	<p>Camera Trap Sightings</p> <ul style="list-style-type: none"> Red Squirrel Small Mustelid Brown Hare Hedgehog Survey Transects 	<p>RCT: Riparian Camera Trap CT: Camera Trap</p>
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P02	First Issue	EREI	LHAN	RRAN	AWAR	KWHA
	Created	03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
Revision	Checked	Reviewed	Approved	Authorised		

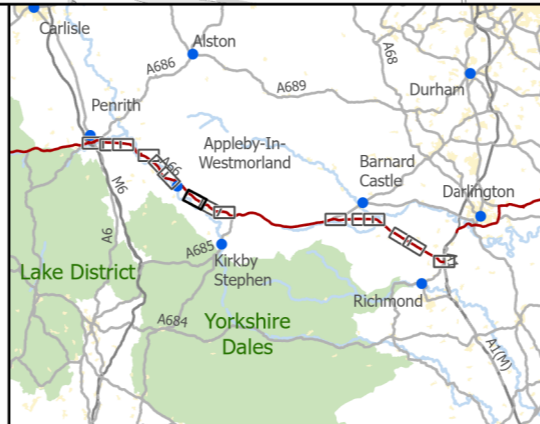
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.12			
Terrestrial Mammal Field Survey			
Scheme: 0405, Temple Sowerby to Appley			
Sheet 6 of 15			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00		MP - LB - 003156	
Location		Type	Role
S4		FIT FOR STAGE APPROVAL	
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02



Existing A66	Incidental Records	Camera Trap Sightings	RCT: Riparian Camera Trap CT: Camera Trap
Order Limits	Red Squirrel	Red Squirrel	
Study Area 250m	Hedgehog	Small Mustelid	
Camera Trap	Brown Hare	Brown Hare	
Field Signs	Red Squirrel Surveys	Hedgehog	
Red Squirrel	Carrying Capacity Survey Point	Survey Transects	
Brown Hare	Carrying Capacity 50m Signs Point		



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P03	Second Issue: Revised Order Limits				
	KBIG	CESL	AMAR	AWAR	KWHA
Revision	Created	Checked	Reviewed	Approved	Authorised
	19/04/23	19/04/23	19/04/23	16/05/23	16/05/23

Kilometres
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Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.12			
Terrestrial Mammal Field Survey			
Scheme: 06, Appleby to Brough			
Sheet 7 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00	MP	LB	003157
Location	Type	Role	Number
Suitability S4	Suitability Description FIT FOR STAGE APPROVAL	Revision P03	

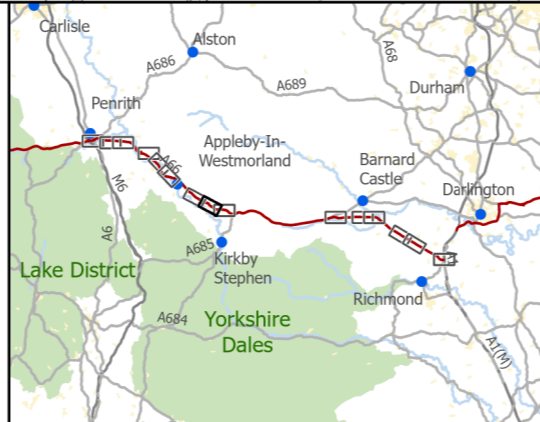


Existing A66
 Order Limits
 Study Area 250m
 Camera Trap
Field Signs
 Red Squirrel
 Brown Hare

Incidental Records
 Red Squirrel
 Hedgehog
 Brown Hare
Red Squirrel Surveys
 Carrying Capacity Survey Point
 Carrying Capacity 50m Signs Point

Camera Trap Sightings
 Red Squirrel
 Small Mustelid
 Brown Hare
 Hedgehog
 Survey Transects

RCT: Riparian Camera Trap
 CT: Camera Trap



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P03	Second Issue: Revised Order Limits				
	KBIG	CESL	AMAR	AWAR	KWHA
	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 6.12
Terrestrial Mammal Field Survey
 Scheme: 06, Appleby to Brough
 Sheet 8 of 15

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP - LB	-
Location		Type	Role

Suitability	Suitability Description	Revision
S4	FIT FOR STAGE APPROVAL	P03



<ul style="list-style-type: none"> Existing A66 Order Limits Study Area 250m Camera Trap Field Signs Red Squirrel Brown Hare 	<p>Incidental Records</p> <ul style="list-style-type: none"> Red Squirrel Hedgehog Brown Hare <p>Red Squirrel Surveys</p> <ul style="list-style-type: none"> Carrying Capacity Survey Point Carrying Capacity 50m Signs Point 	<p>Camera Trap Sightings</p> <ul style="list-style-type: none"> Red Squirrel Small Mustelid Brown Hare Hedgehog <p>Survey Transects</p> <ul style="list-style-type: none"> Survey Transects 	<p>RCT: Riparian Camera Trap CT: Camera Trap</p>
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P03	Second Issue: Revised Order Limits				
	KBIG	CESL	AMAR	AWAR	KWHA
	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 6.12

Terrestrial Mammal Field Survey

Scheme: 06, Appleby to Brough

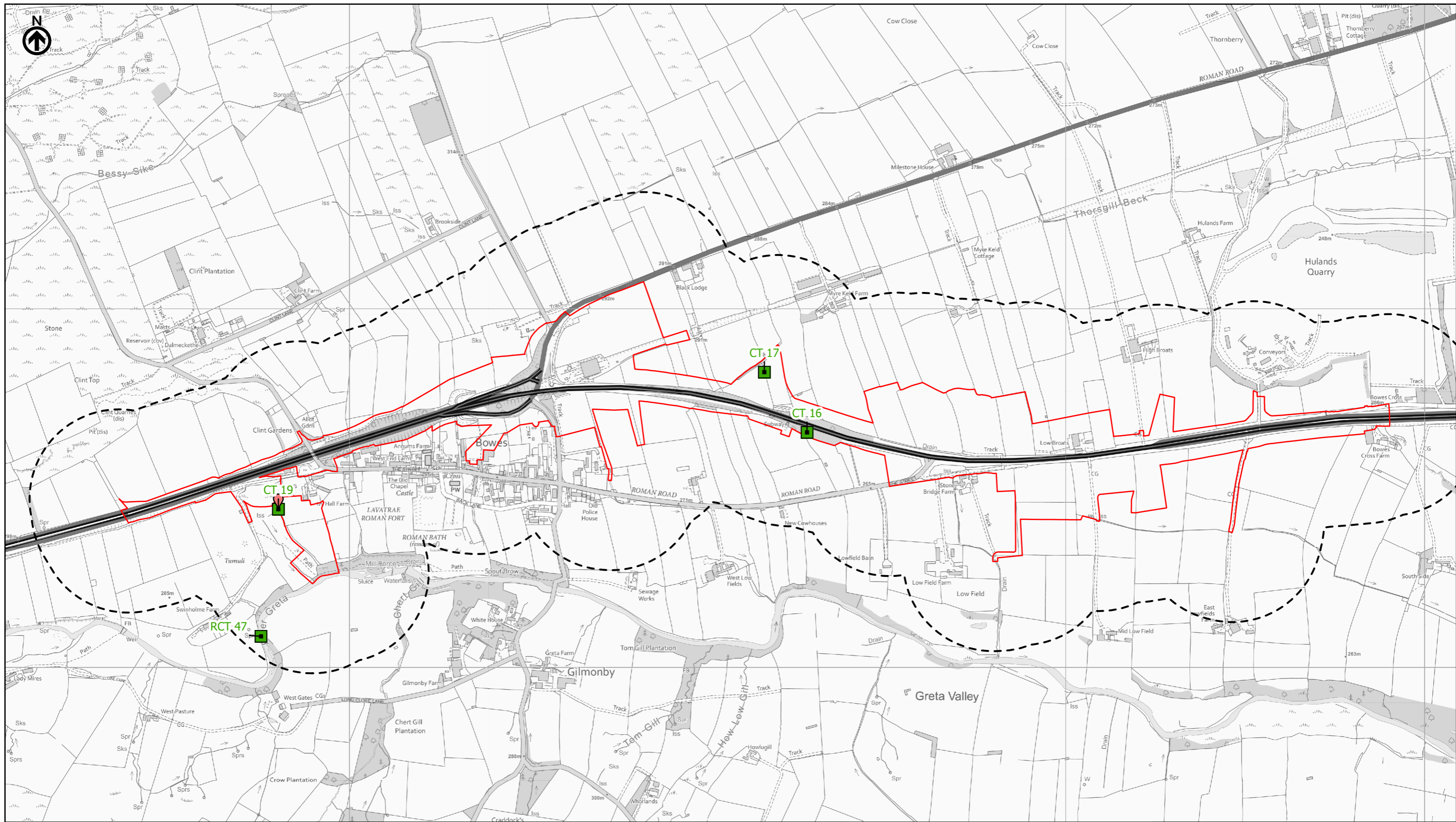
Sheet 9 of 15

Map Number	Project	Originator	Volume
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S00	-	MP	-
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P03

Suitability S4

Location: FIT FOR STAGE APPROVAL

Revision: P03



Existing A66	Incidental Records	Camera Trap Sightings	RCT: Riparian Camera Trap CT: Camera Trap
Order Limits	Red Squirrel	Red Squirrel	
Study Area 250m	Hedgehog	Small Mustelid	
Camera Trap	Brown Hare	Brown Hare	
Field Signs	Red Squirrel Surveys	Hedgehog	
Red Squirrel	Carrying Capacity Survey Point	Survey Transects	
Brown Hare	Carrying Capacity 50m Signs Point		



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P02	First Issue				
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	03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres

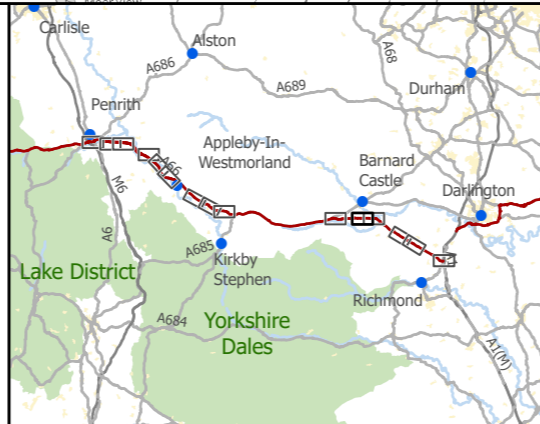
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.12			
Terrestrial Mammal Field Survey			
Scheme: 07, Bowes Bypass			
Sheet 10 of 15			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
Location		Type	Role
S00		-	MP - LB - 003160
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02



Existing A66
 Existing A66
Order Limits
 Order Limits
Study Area 250m
 Study Area 250m
Camera Trap
 Camera Trap
Field Signs
 Red Squirrel
 Brown Hare
Incidental Records
 Red Squirrel
 Hedgehog
 Brown Hare
Red Squirrel Surveys
 Carrying Capacity Survey Point
 Carrying Capacity 50m Signs Point
Camera Trap Sightings
 Red Squirrel
 Small Mustelid
 Brown Hare
 Hedgehog
 Survey Transects
RCT: Riparian Camera Trap
CT: Camera Trap



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P02	First Issue				
	EREI	LHAN	RRAN	AWAR	KWHA
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Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres
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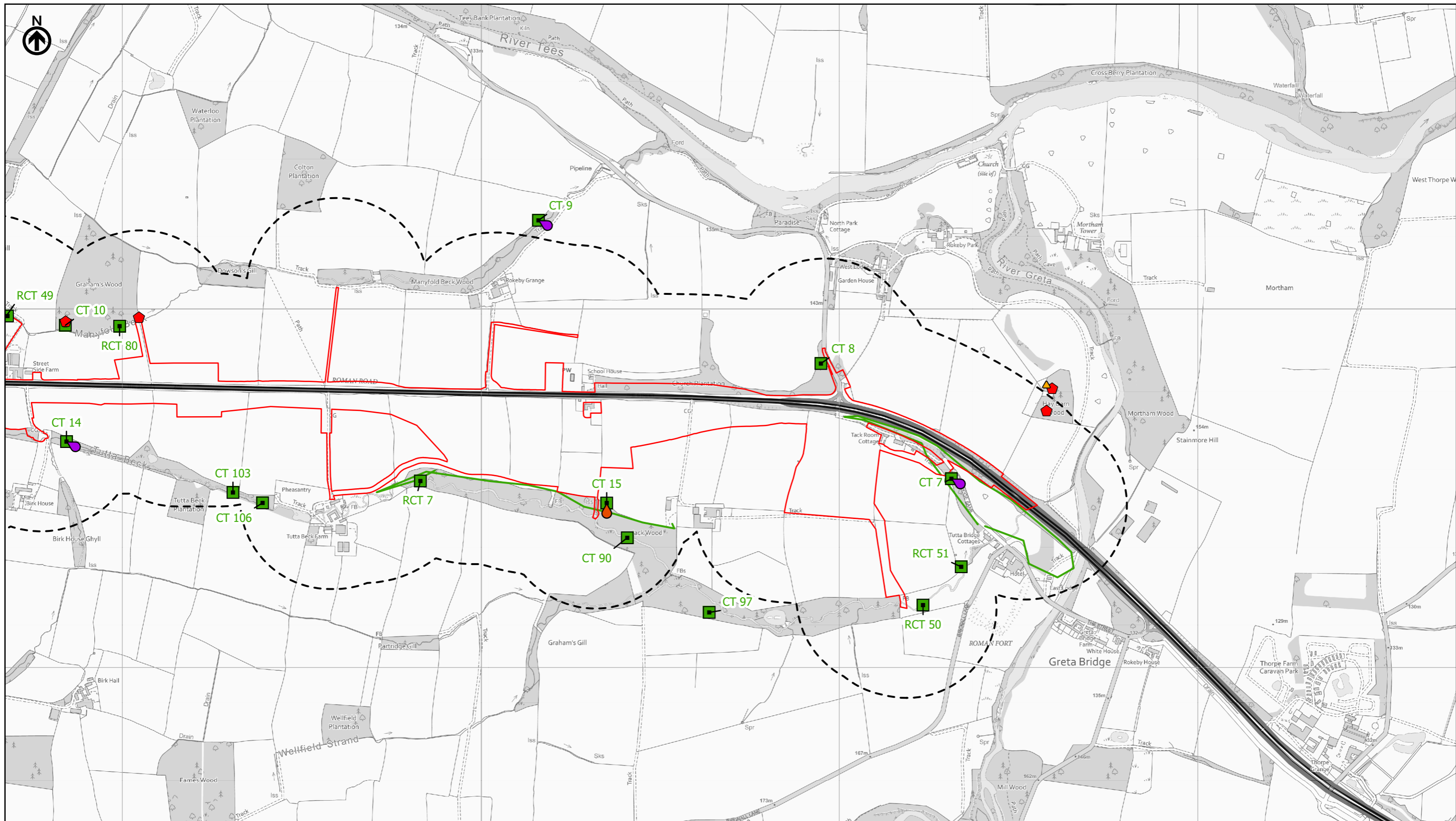
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Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 6.12

Scheme: 08, Cross Lanes to Rokeby
 Sheet 11 of 15

Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	LB
Location	Type	Role	Number
S4	FIT FOR STAGE APPROVAL		P02

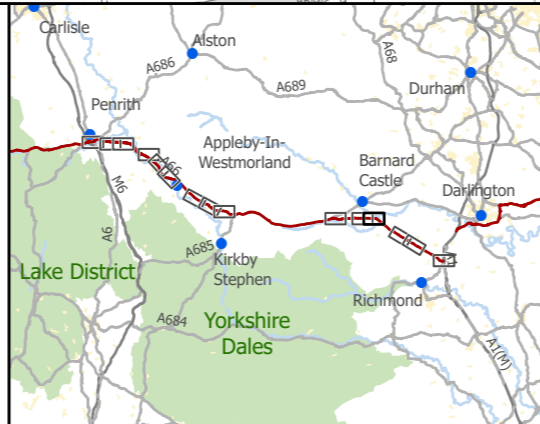


Existing A66
 Order Limits
 Study Area 250m
 Camera Trap
Field Signs
 Red Squirrel
 Brown Hare

Incidental Records
 Red Squirrel
 Hedgehog
 Brown Hare
Red Squirrel Surveys
 Carrying Capacity Survey Point
 Carrying Capacity 50m Signs Point

Camera Trap Sightings
 Red Squirrel
 Small Mustelid
 Brown Hare
 Hedgehog
 Survey Transects

RCT: Riparian Camera Trap
 CT: Camera Trap



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P02	First Issue				
	EREI	LHAN	RRAN	AWAR	KWHA
	03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

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Project Name
A66 Northern Trans-Pennine Project

Map Title
Figure 6.12

Scheme: 08, Cross Lanes to Rokeby
 Sheet 12 of 15

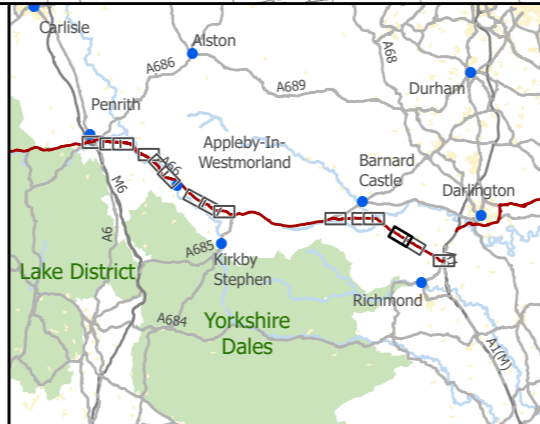
Map Number	Project	Originator	Volume
HE565627	-	AMY	-
S00	-	MP	-
Location		Type	Role
S4			

Suitability Description
FIT FOR STAGE APPROVAL

Revision
P02



<ul style="list-style-type: none"> Existing A66 Order Limits Study Area 250m Camera Trap Field Signs Red Squirrel Brown Hare 	<p>Incidental Records</p> <ul style="list-style-type: none"> Red Squirrel Hedgehog Brown Hare <p>Red Squirrel Surveys</p> <ul style="list-style-type: none"> Carrying Capacity Survey Point Carrying Capacity 50m Signs Point 	<p>Camera Trap Sightings</p> <ul style="list-style-type: none"> Red Squirrel Small Mustelid Brown Hare Hedgehog Survey Transects 	<p>RCT: Riparian Camera Trap CT: Camera Trap</p>
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	P02	First Issue	EREI	LHAN	RRAN	AWAR	KWHA
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Project Name				A66 Northern Trans-Pennine Project			
Map Title				Figure 6.12			
Scheme: 09, Stephen Bank to Carkin Moor				Sheet 13 of 15			
Map Number	Project	Originator	Volume				
HE565627	-	AMY	-	EBD			
Location		Type	Role	MP - LB - 003162			
S4		FIT FOR STAGE APPROVAL		Revision			
				P02			



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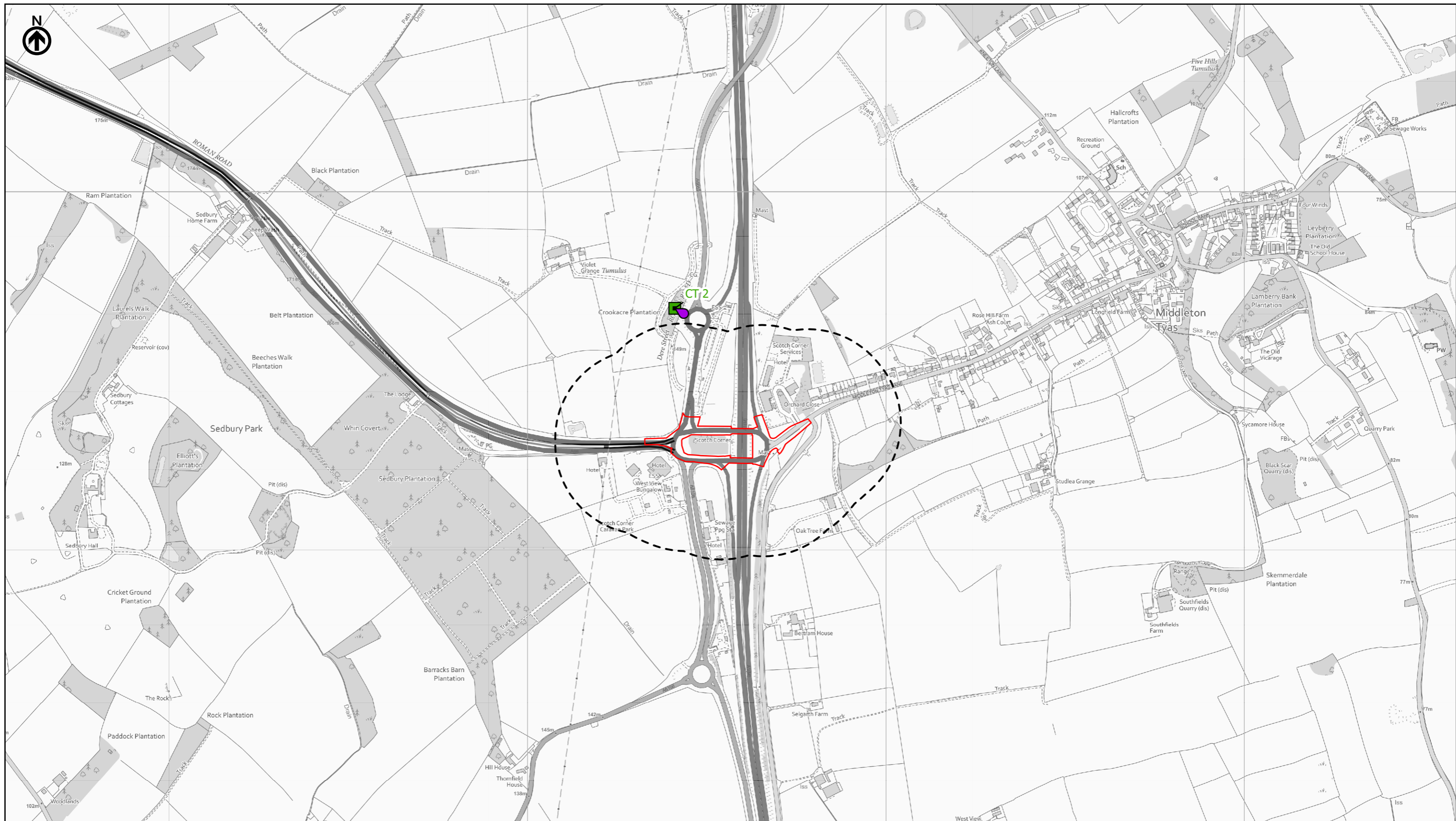
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P02	First Issue				
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	03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
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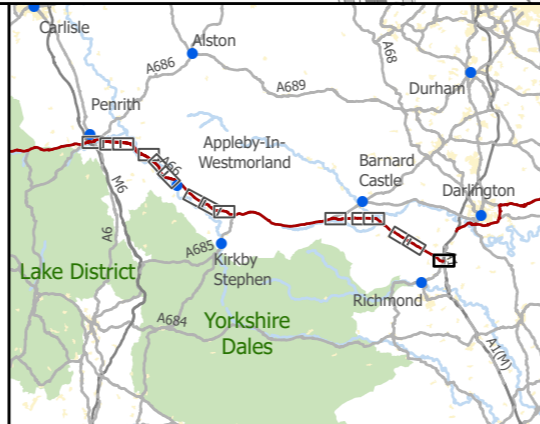
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.12			
Terrestrial Mammal Field Survey			
Scheme: 09, Stephen Bank to Carkin Moor			
Sheet 14 of 15			
Map Number Project	Originator	Volume	
HE565627	AMY	EBD	
S00		MP	LB
Location		Type	Role
S4		Number	
Suitability Description		Revision	
FIT FOR STAGE APPROVAL		P02	



Existing A66	Incidental Records	Red Squirrel	Camera Trap Sightings
Order Limits	Red Squirrel	Small Mustelid	Brown Hare
Study Area 250m	Hedgehog	Brown Hare	Hedgehog
Camera Trap	Brown Hare	Carrying Capacity Survey Point	Survey Transects
Field Signs	Red Squirrel Surveys	Carrying Capacity 50m Signs Point	
Red Squirrel			
Brown Hare			

RCT: Riparian Camera Trap
CT: Camera Trap



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P02	First Issue				
	EREI	LHAN	RRAN	AWAR	KWHA
	03/23/22	03/04/22	13/04/22	14/04/22	14/04/22
Revision	Created	Checked	Reviewed	Approved	Authorised

Kilometres
0 0.25 0.5

Scale @ A3: 1:10,000 | Project Ref No HE565627 | Stage: Stage 3
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Project Name A66 Northern Trans-Pennine Project			
Map Title Figure 6.12			
Terrestrial Mammal Field Survey			
Scheme: 11, A1(M) Junction 53 Scotch Corner			
Sheet 15 of 15			
Map Number	Project	Originator	Volume
HE565627	-	AMY	- EBD
S00		MP - LB - 003151	
Location		Type	Role
S4		FIT FOR STAGE APPROVAL	
Suitability	Suitability Description		Revision
S4	FIT FOR STAGE APPROVAL		P02