

A46 Newark Bypass

TR010065/APP/6.2

6.2 Environmental Statement

Figure 5.1 Air Quality Receptors

APFP Regulation 5(2)(a)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed Forms and
Procedure) Regulations 2009

Volume 6

April 2024

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning
(Applications: Prescribed Forms
and Procedure) Regulations 2009**

A46 Newark Bypass

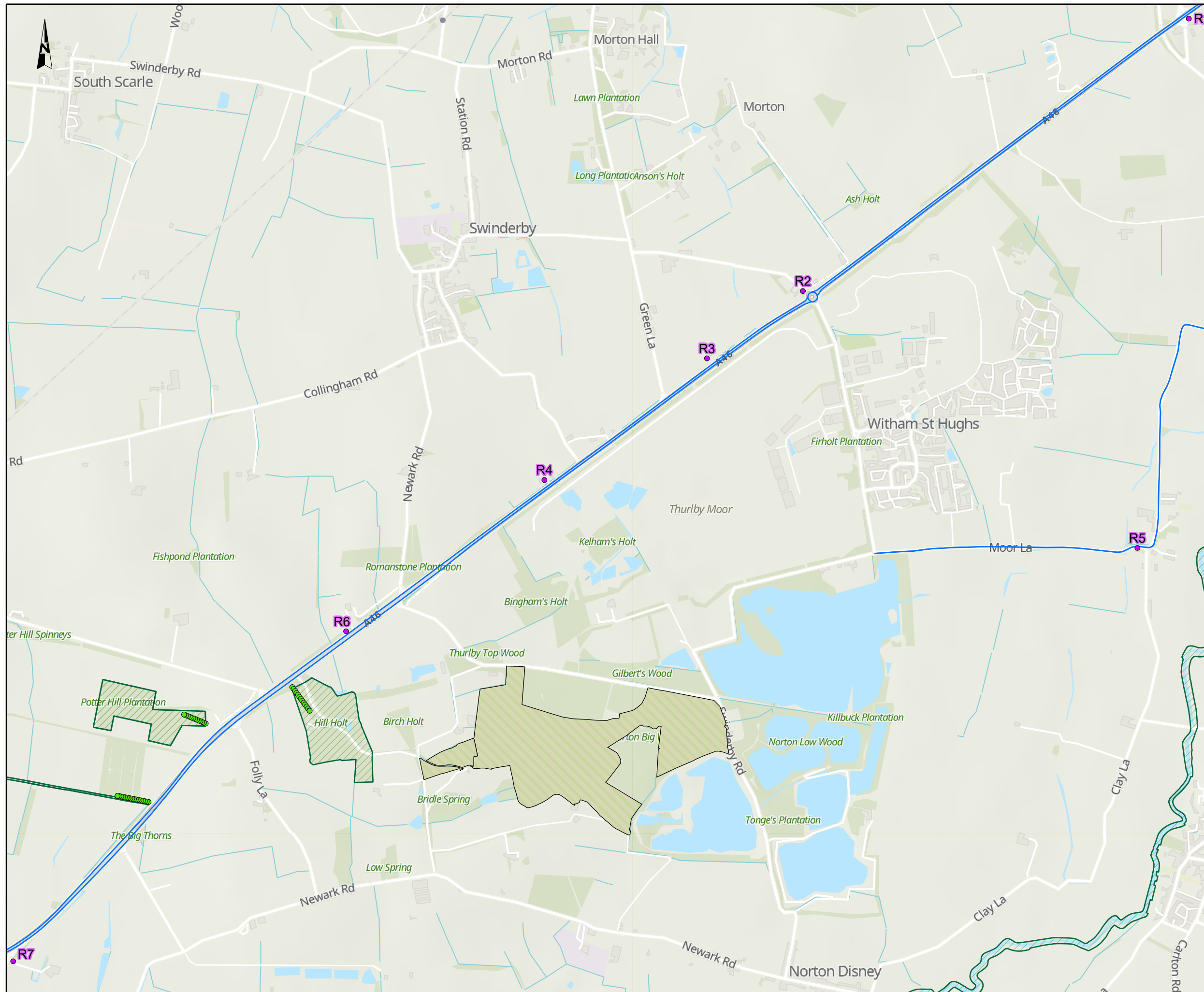
Development Consent Order 202[x]

ENVIRONMENTAL STATEMENT

Figure 5.1 Air Quality Receptors

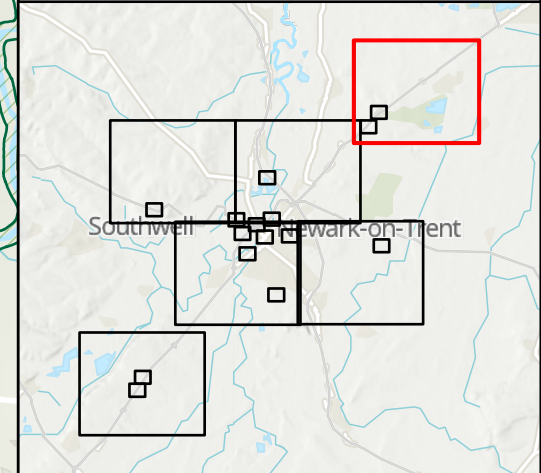
Regulation Number:	Regulation 5(2)(a)
Planning Inspectorate Scheme Reference	TR010065
Application Document Reference	TR010065/APP/6.2
Author:	A46 Newark Bypass Project Team, National Highways

Version	Date	Status of Version
Rev 1	April 2024	DCO Application



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- KEY TO SYMBOLS**
- Designated habitat transect point
 - Human health receptor
 - Affected road network
 - Local Wildlife Site



CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT

PURPOSE OF ISSUE
 DCO APPLICATION

DEVELOPMENT CONSENT ORDER NUMBER
 TR010065

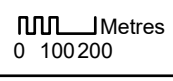
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 A46 NEWARK BYPASS

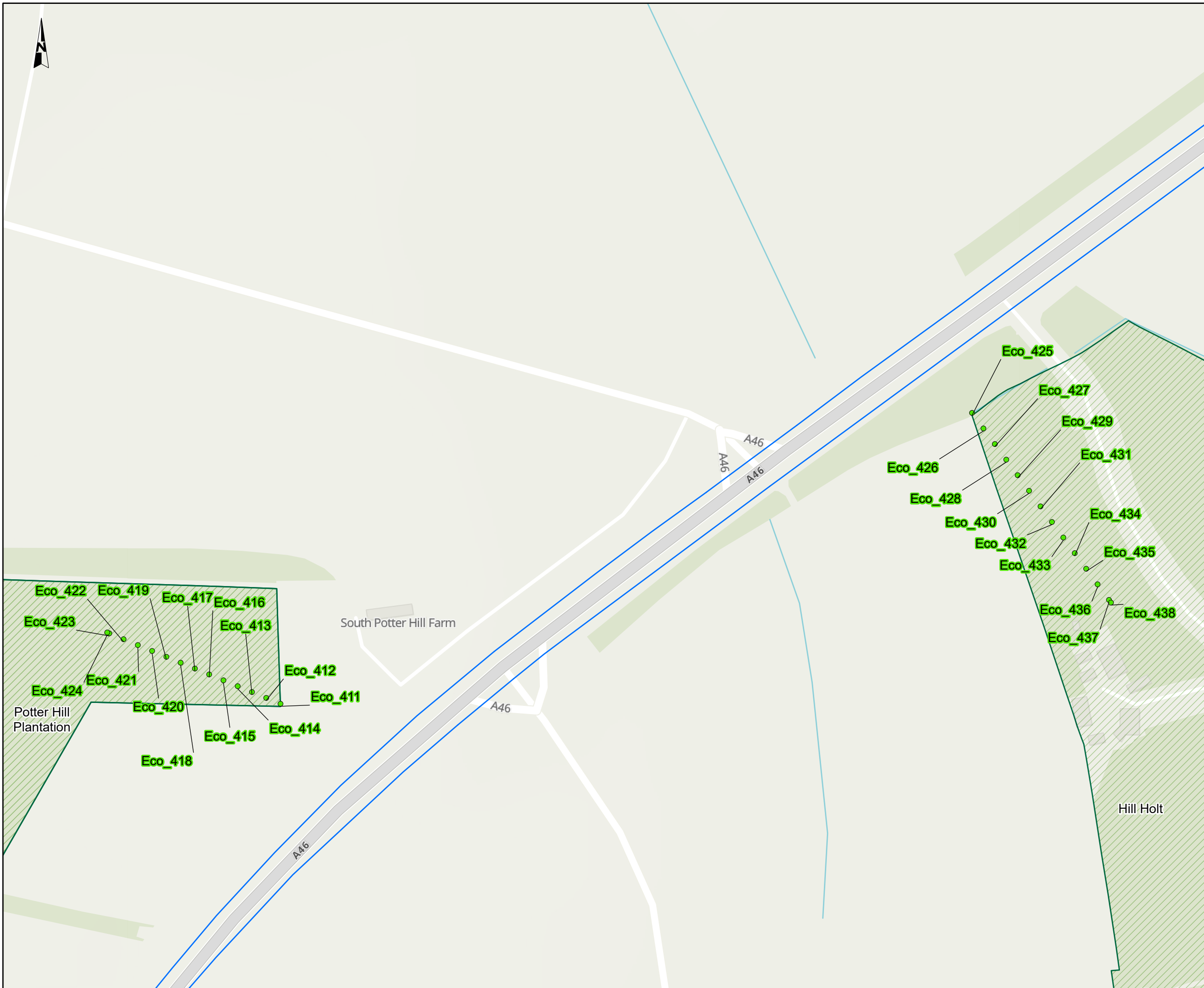
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 Figure 5.1
 Air Quality Receptors
 Sheet: 1 of 21

ORIGINAL SIZE A3 SCALE 1:20,000 PROJECT REF NO. HE551478

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 0005		

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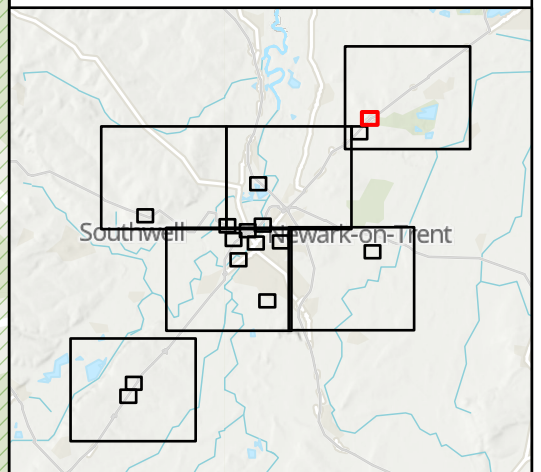




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KEY TO SYMBOLS

- Designated habitat transect point
- Affected road network
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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

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DEVELOPMENT CONSENT ORDER NUMBER
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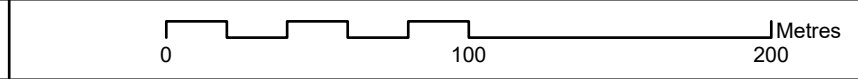
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 A46 NEWARK BYPASS

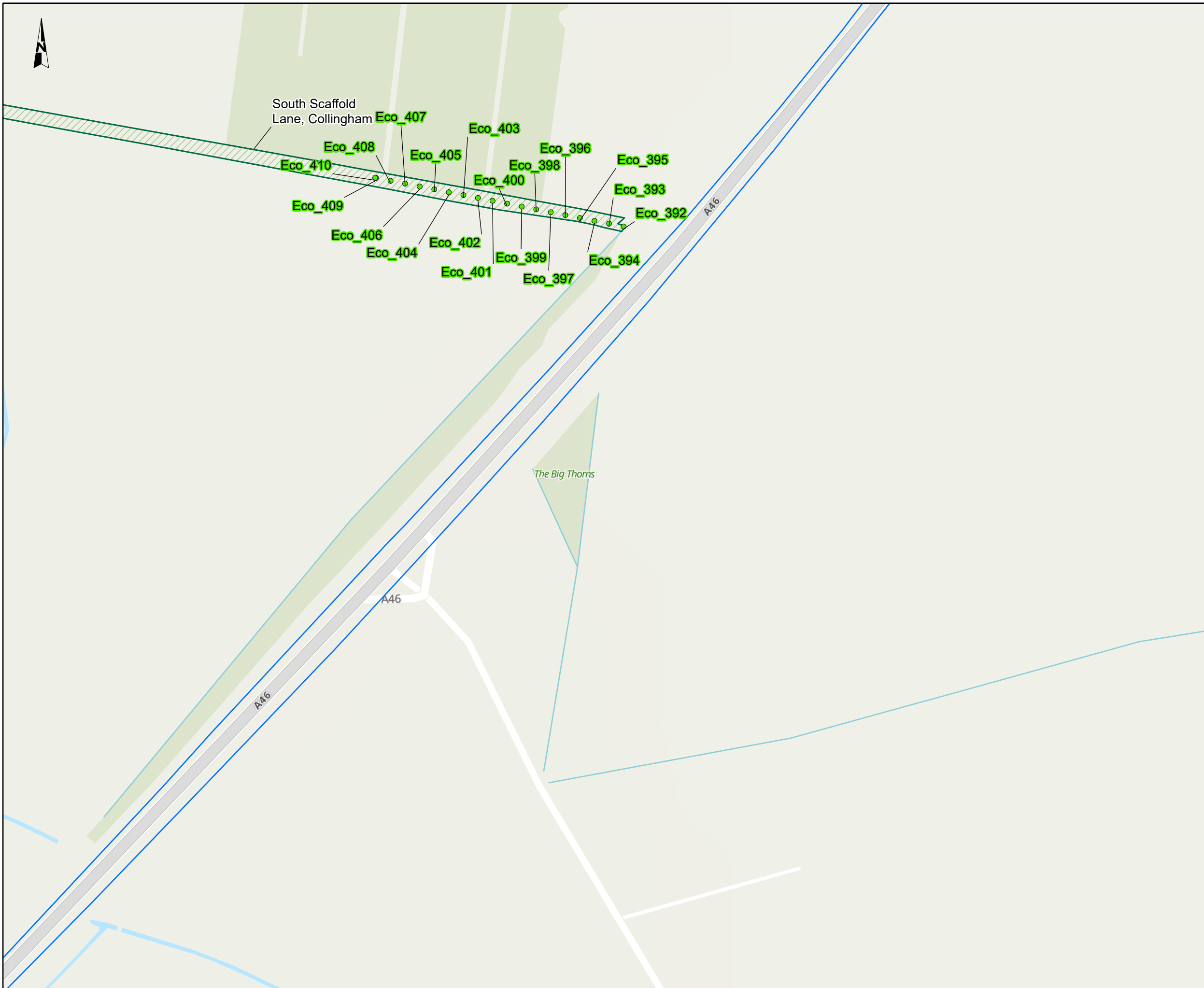
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 Figure 5.1
 Air Quality Receptors
 Sheet: 2 of 21

ORIGINAL SIZE A3 SCALE 1:2,500

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 00011		

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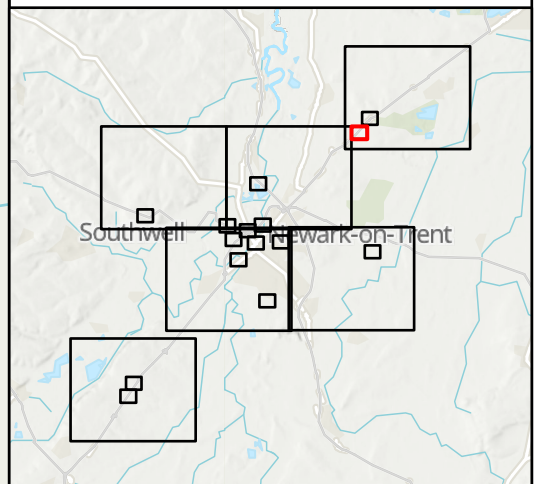




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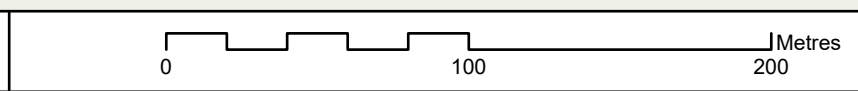
KEY TO SYMBOLS

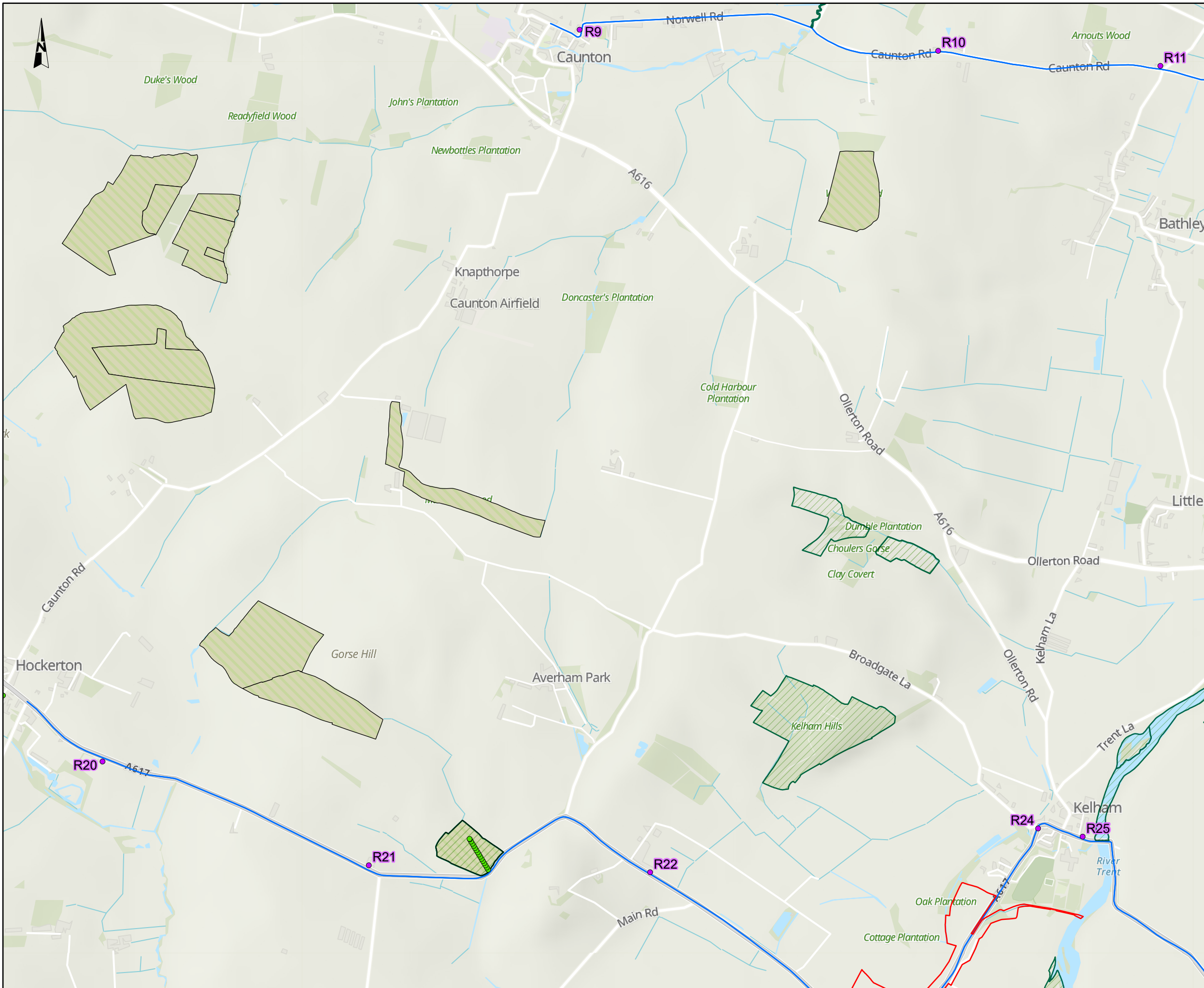
- Designated habitat transect point
- Affected road network
- ▨ Local Wildlife Site



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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
CLIENT					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 3 of 21					
ORIGINAL SIZE	A3	SCALE	1:2,500		
DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.		
HE551478	SKAG	EAQ	HE551478		
CONWI_CONW	DR	LA	00012	REVISION	
LOCATION	TYPE	ROLE	NUMBER	C01	

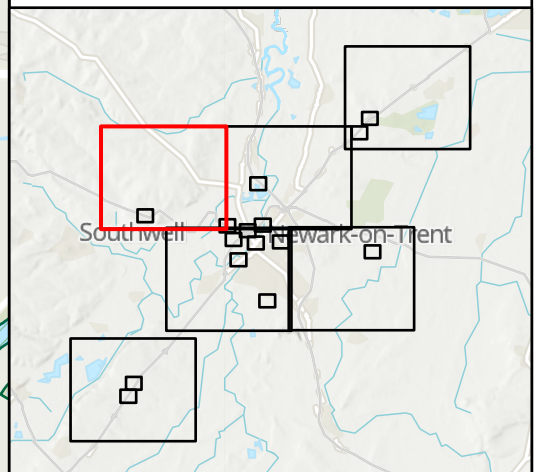
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- KEY TO SYMBOLS**
- Order Limits
 - Designated habitat transect point
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 - Affected road network
 - Local Wildlife Site



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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT
 national highways

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DEVELOPMENT CONSENT ORDER NUMBER
 TR010065

PROJECT TITLE
 A46 NEWARK BYPASS

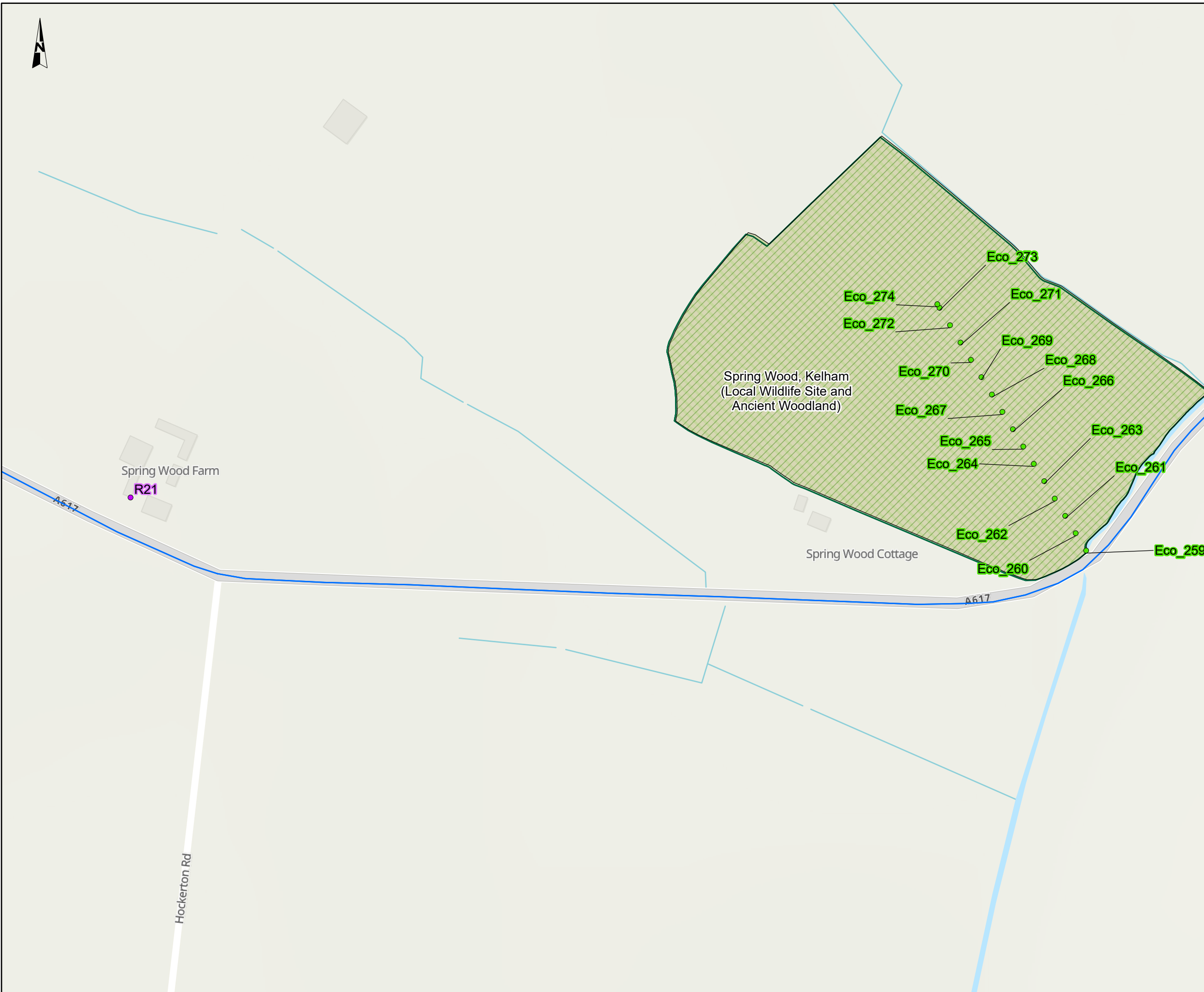
DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 4 of 21

ORIGINAL SIZE	A3	SCALE	1:20,000	PROJECT REF NO.	HE551478
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DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.
HE551478	SKAG	EAQ	HE551478
CONWI_CONW	DR	LA	REVISION
LOCATION	TYPE	ROLE	NUMBER
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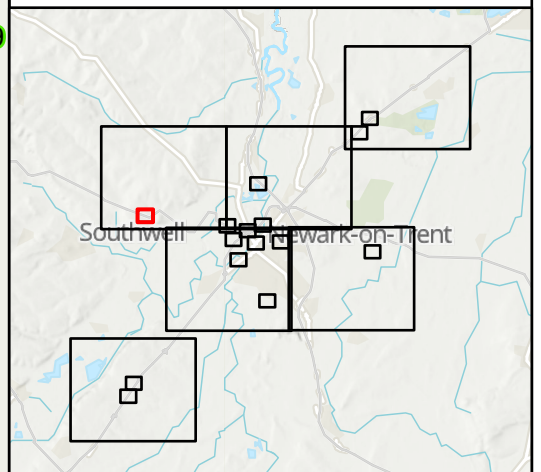
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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT
 national highways

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DEVELOPMENT CONSENT ORDER NUMBER
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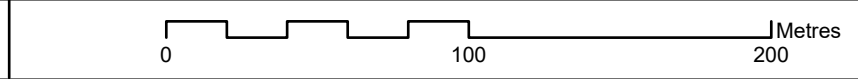
PROJECT TITLE
 A46 NEWARK BYPASS

DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 5 of 21

ORIGINAL SIZE A3 **SCALE** 1:2,500

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION 00014 C01

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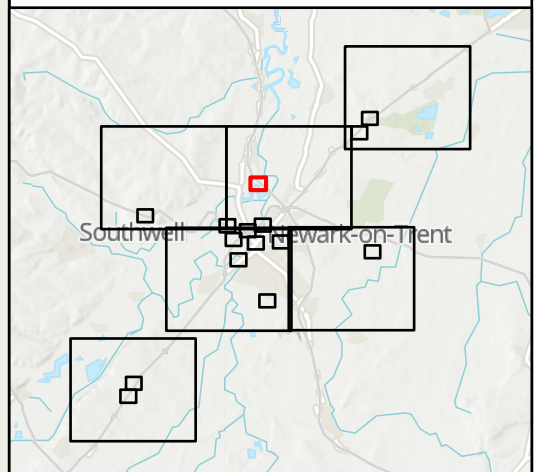




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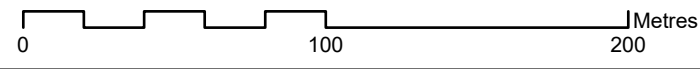
- Designated habitat transect point
- Affected road network
- ▨ Local Wildlife Site

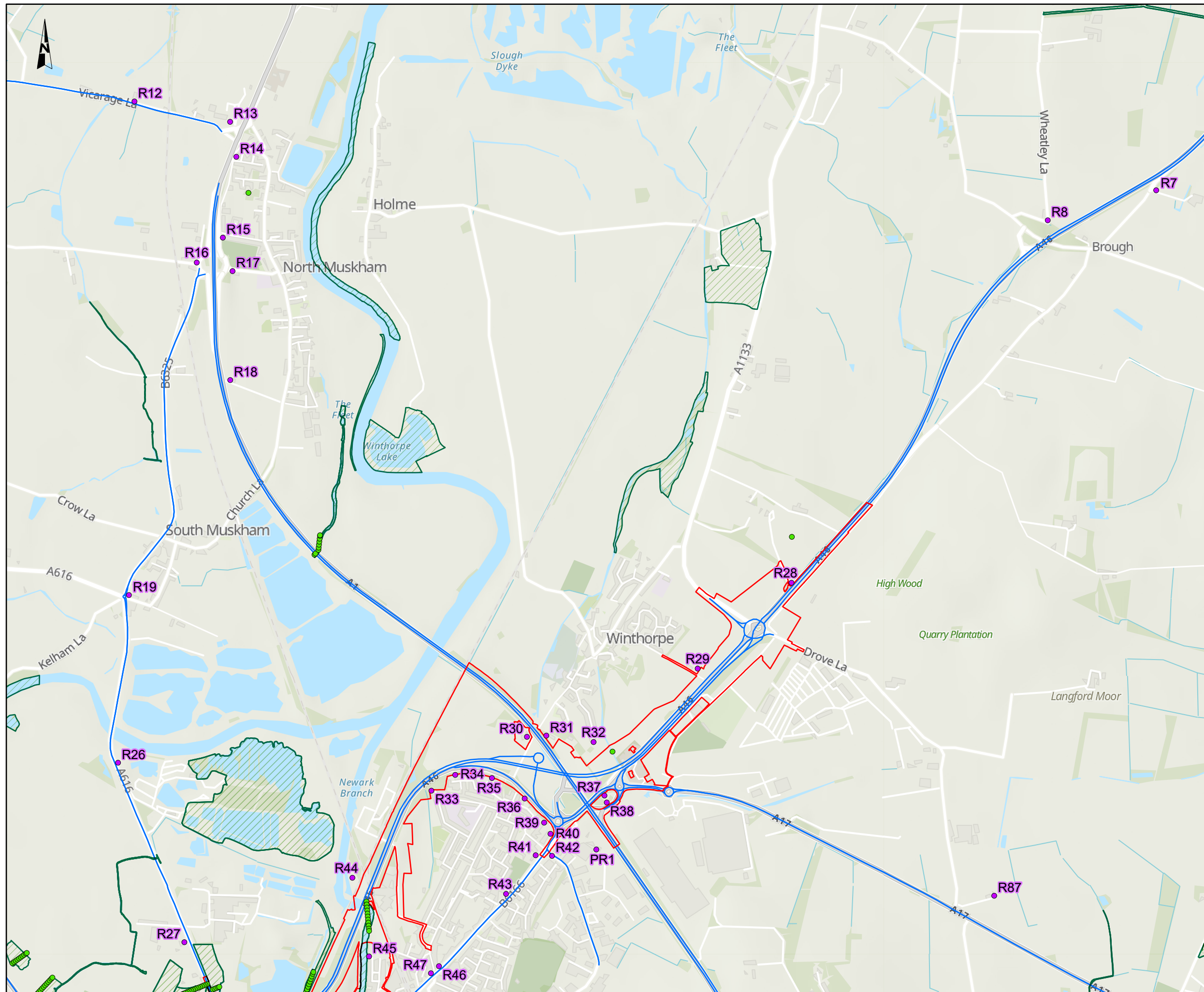


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DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 6 of 21					

ORIGINAL SIZE	A3	SCALE	1:2,500	PROJECT REF NO.	HE551478
DRAWING NUMBER	HE551478	ORIGINATOR	SKAG	VOLUME	EAQ
CONWI_CONW	DR	LA	00015	REVISION	C01
LOCATION		TYPE	ROLE	NUMBER	

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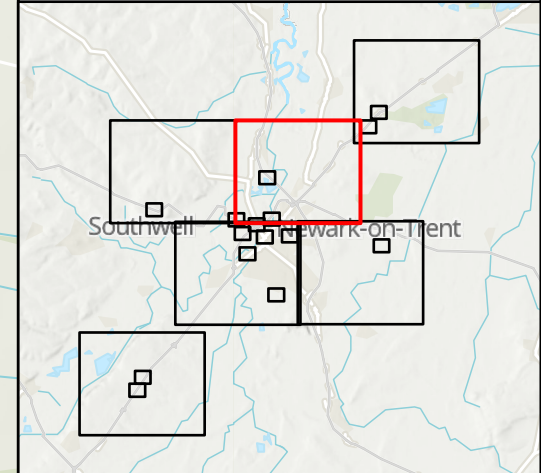




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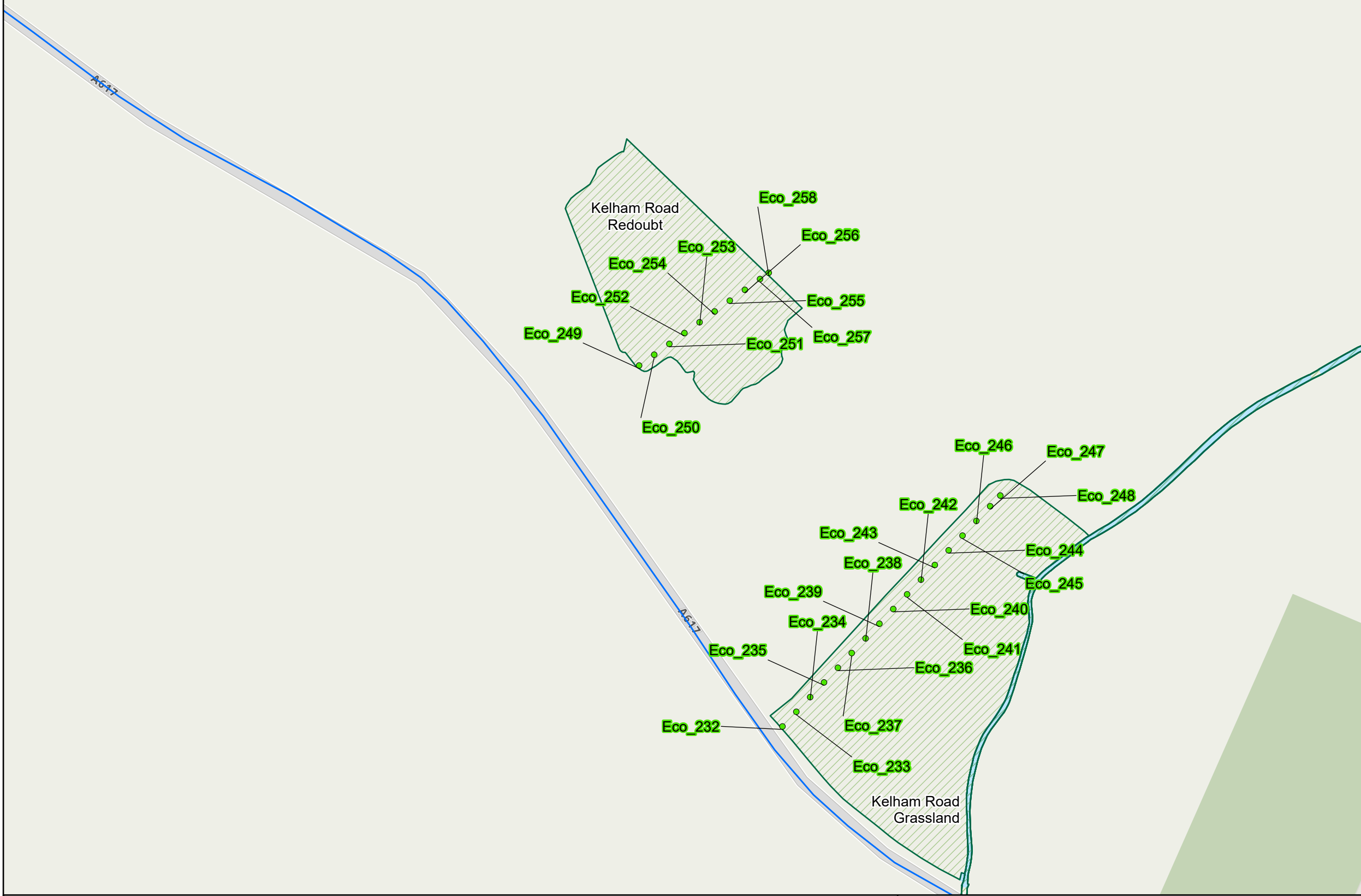
- Order Limits
- Designated habitat transect point
- Human health receptor
- Affected road network
- Local Wildlife Site



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PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 7 of 21					
ORIGINAL SIZE	A3	SCALE	1:20,000		
DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.		
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CONWI_CONW	DR	LA	00016	REVISION	
LOCATION	TYPE	ROLE	NUMBER	C01	

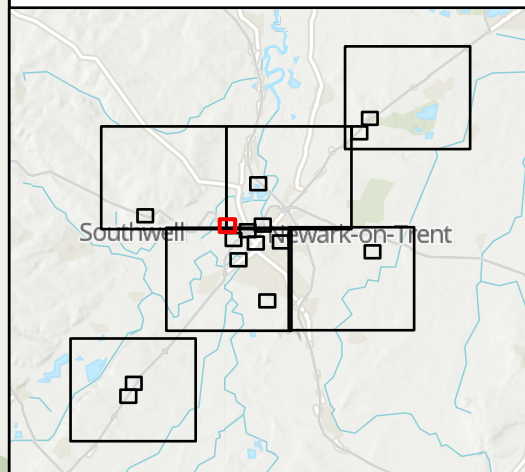
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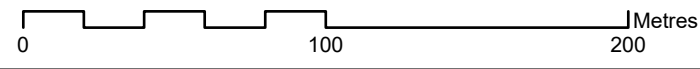
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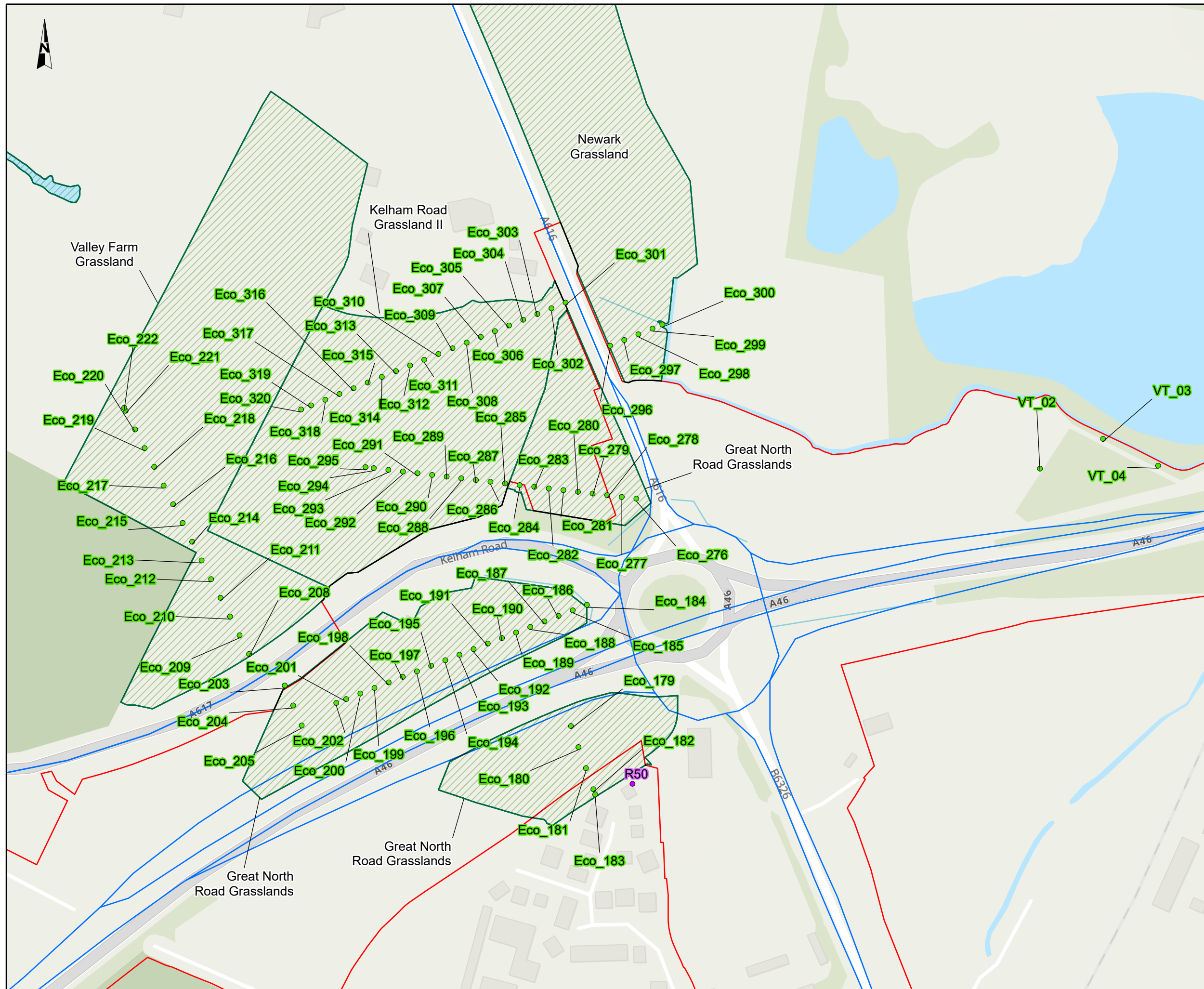
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 Air Quality Receptors
 Sheet: 8 of 21

ORIGINAL SIZE A3 SCALE 1:2,500

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 00017		

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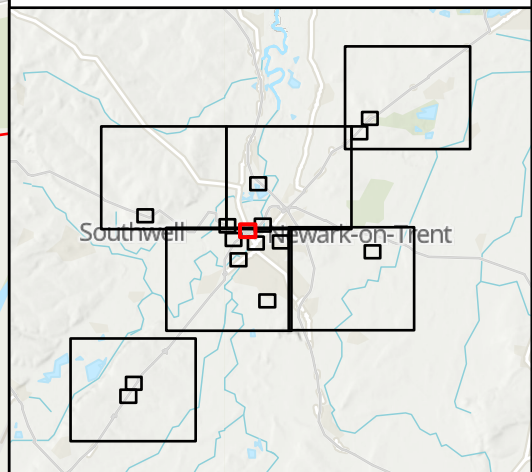




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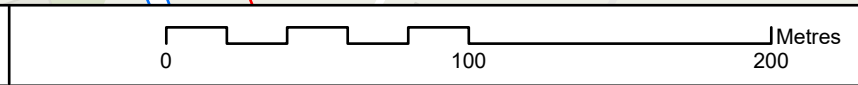
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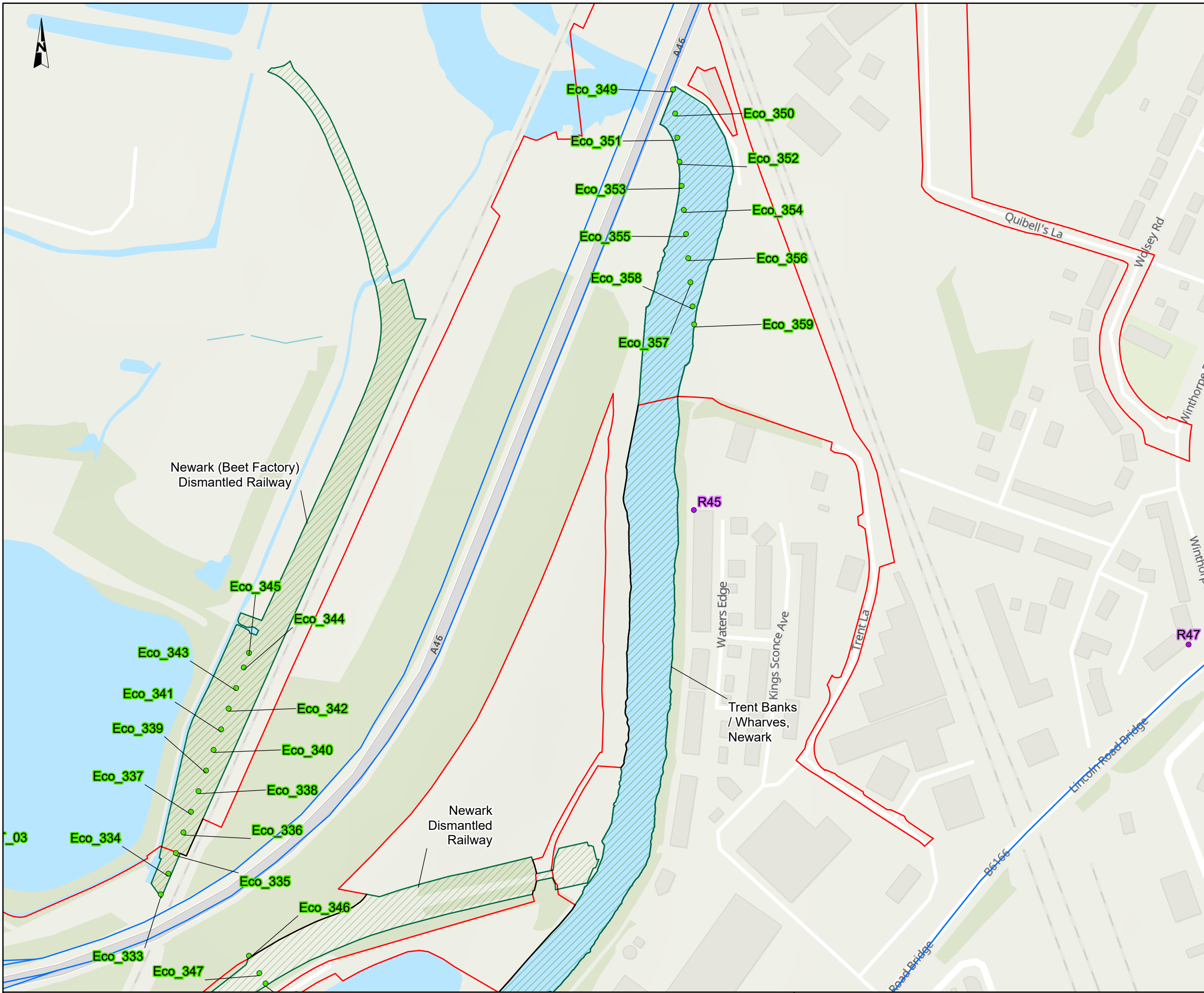
- Order Limits
- Designated habitat transect point
- Human health receptor
- Affected road network
- Local Wildlife Site



CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
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PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 9 of 21					
ORIGINAL SIZE		SCALE			
A3		1:2,500			
DRAWING NUMBER		ORIGINATOR	VOLUME		PROJECT REF NO.
HE551478		SKAG	EAQ		HE551478
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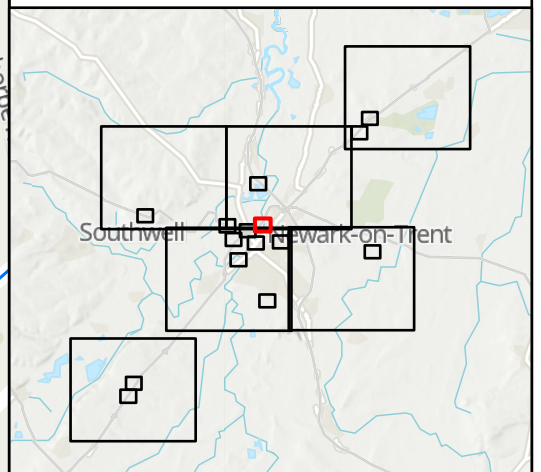
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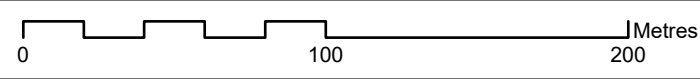
PROJECT TITLE
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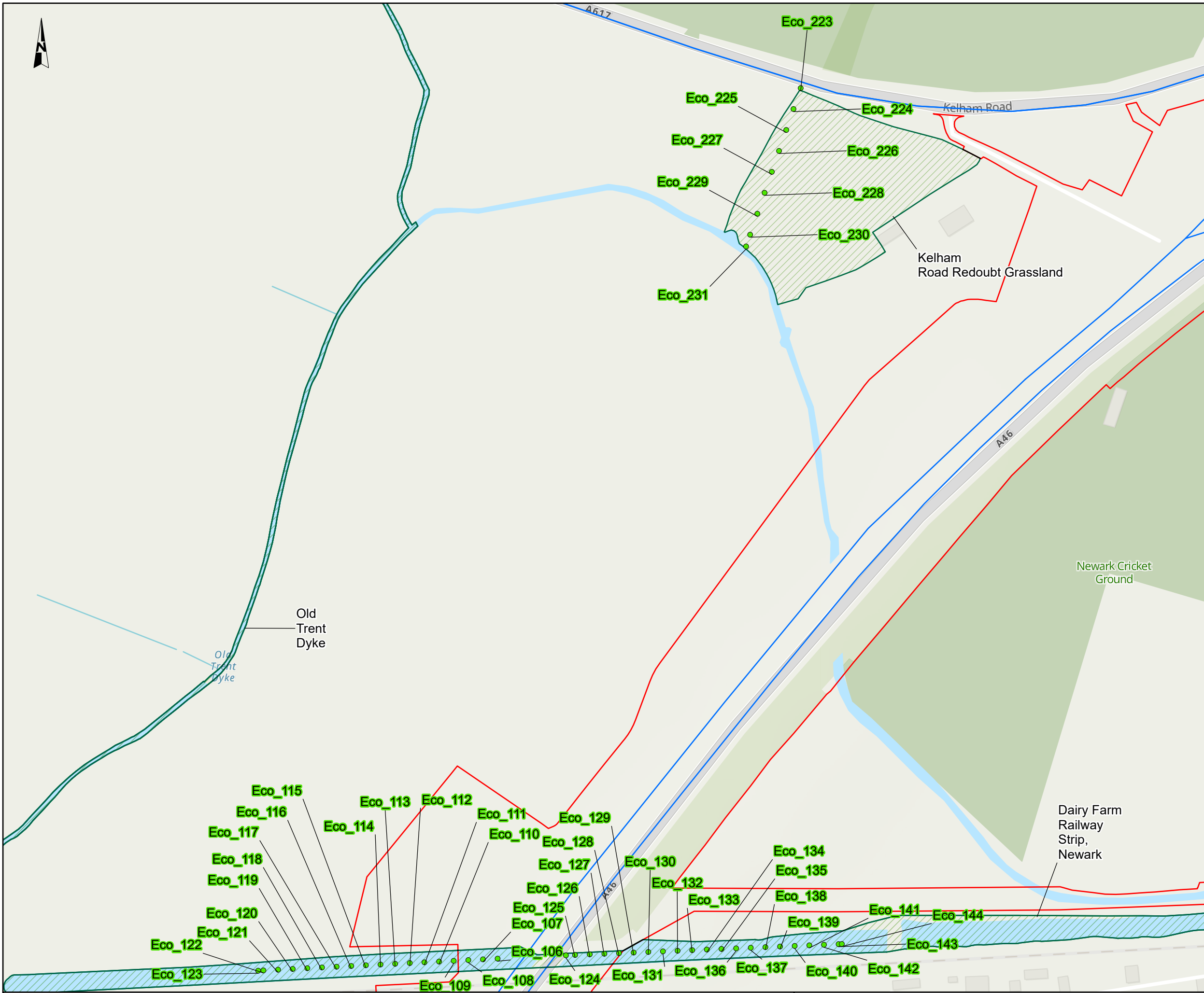
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 Air Quality Receptors
 Sheet: 10 of 21

ORIGINAL SIZE A3 SCALE 1:2,500

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 00019		

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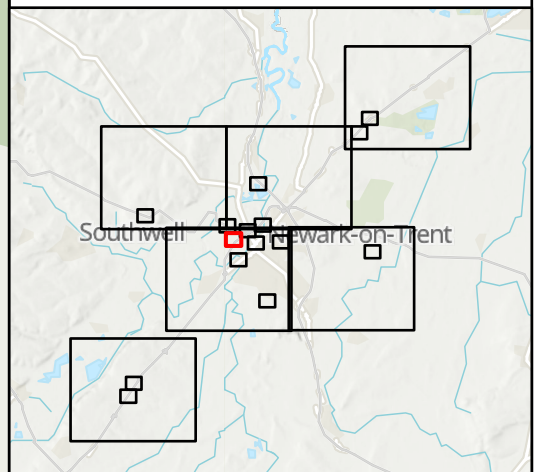




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KEY TO SYMBOLS

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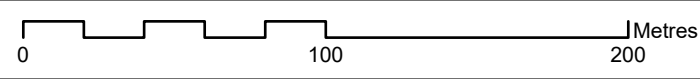
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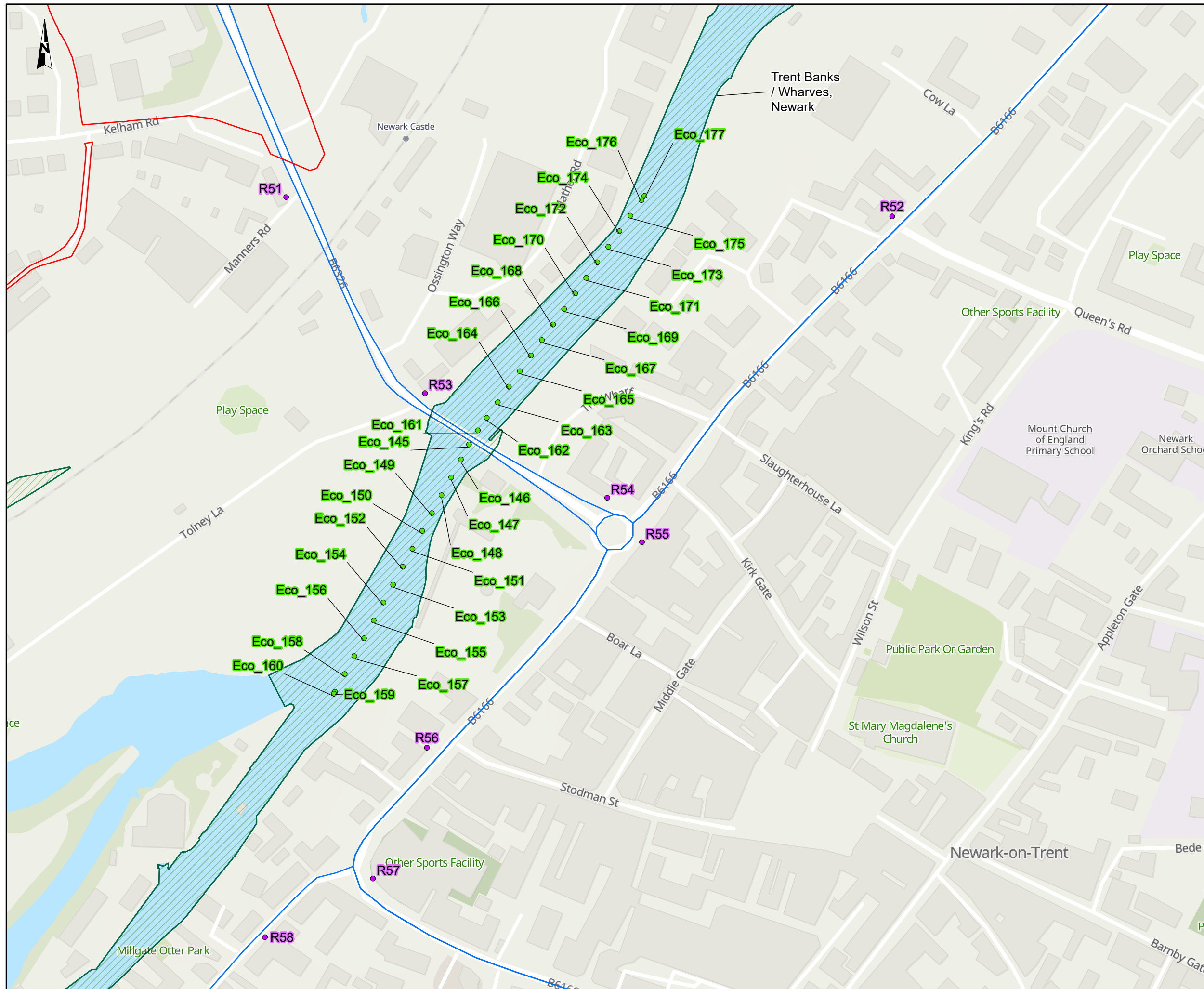
DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 11 of 21

ORIGINAL SIZE A3 SCALE 1:2,500 PROJECT REF NO. HE551478

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
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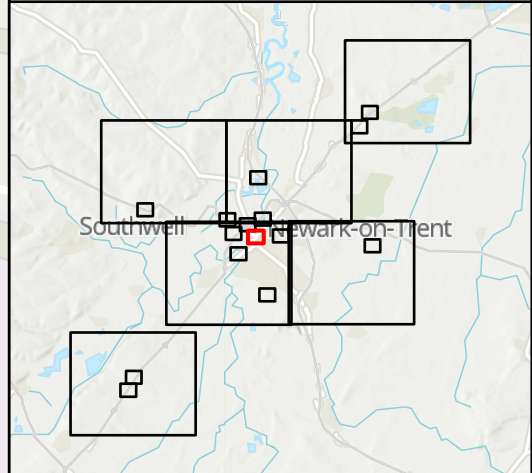




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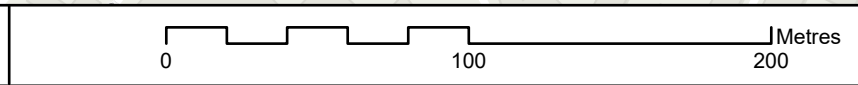
KEY TO SYMBOLS

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- Local Wildlife Site

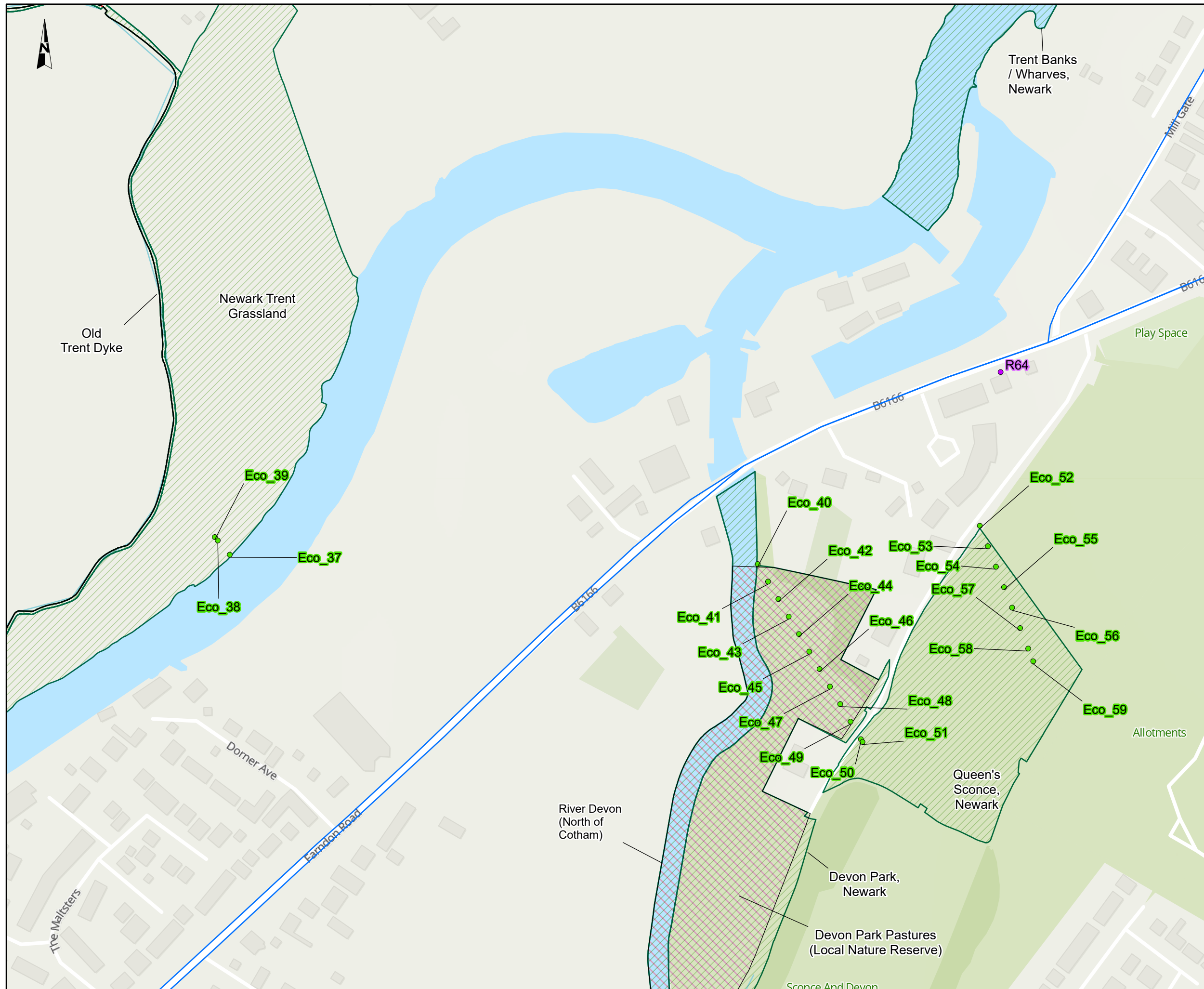


CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
CLIENT					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 12 of 21					
ORIGINAL SIZE		SCALE			
A3		1:2,500			
DRAWING NUMBER		ORIGINATOR	VOLUME		PROJECT REF NO.
HE551478		SKAG	EAQ		HE551478
LOCATION		DR	LA	00021	REVISION
CONWI_CONW		DR	LA	00021	C01

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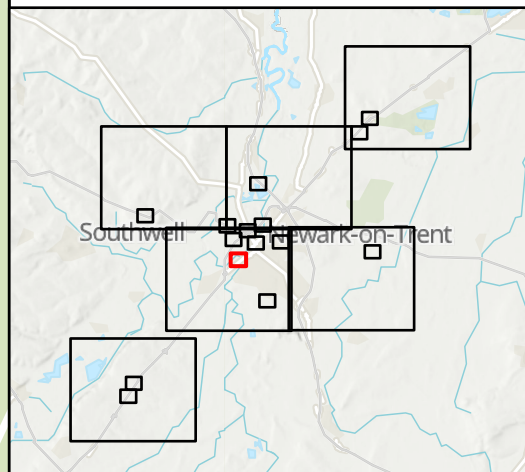


DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.
HE551478	SKAG	EAQ	HE551478
LOCATION	DR	LA	REVISION
CONWI_CONW	DR	LA	C01



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- KEY TO SYMBOLS**
- Order Limits
 - Designated habitat transect point
 - Human health receptor
 - Affected road network
 - Local Wildlife Site



CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT

PURPOSE OF ISSUE
 DCO APPLICATION

DEVELOPMENT CONSENT ORDER NUMBER
 TR010065

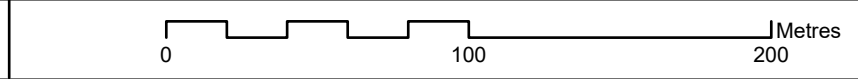
PROJECT TITLE
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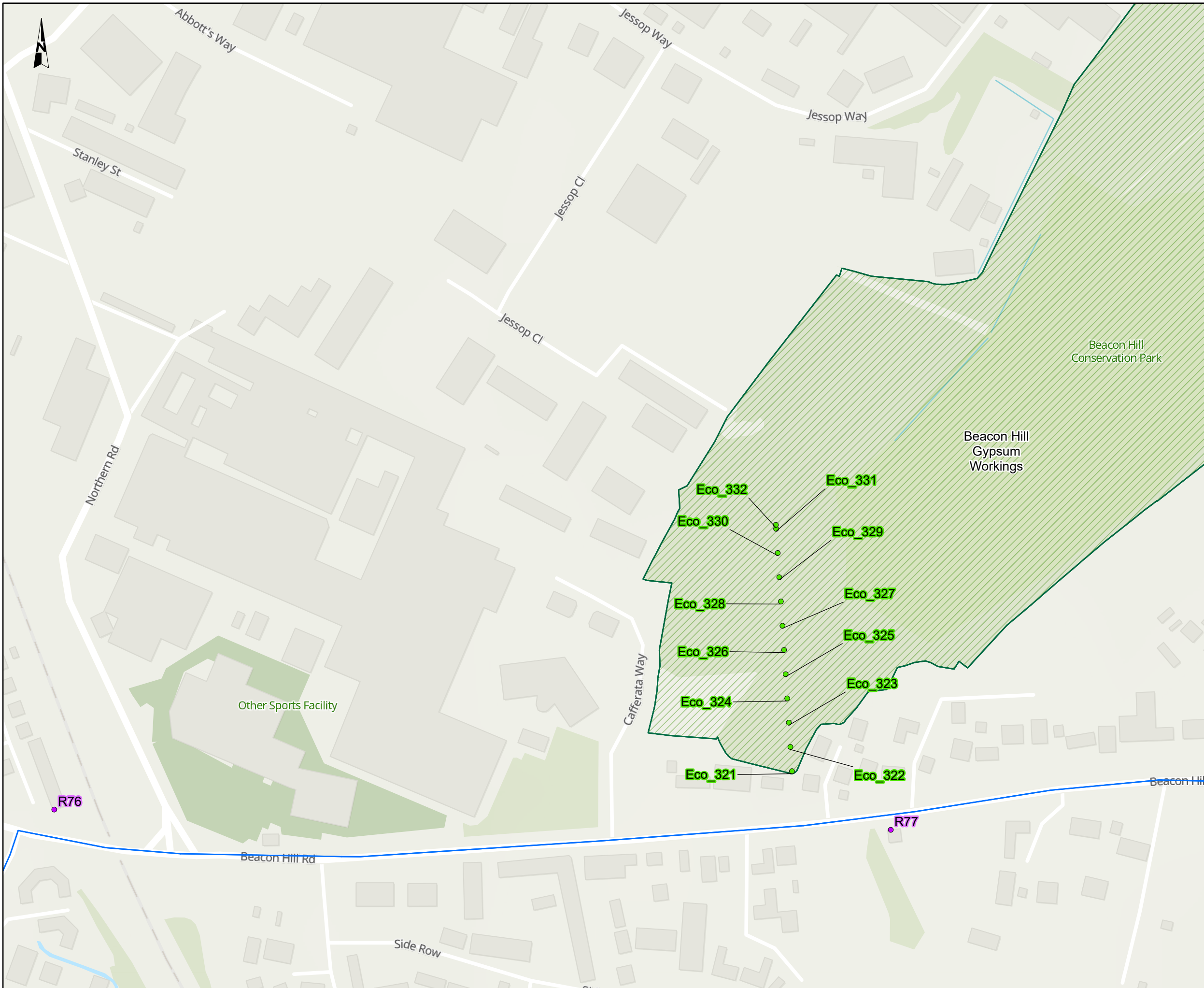
DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 13 of 21

ORIGINAL SIZE A3 SCALE 1:2,500

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 00022		

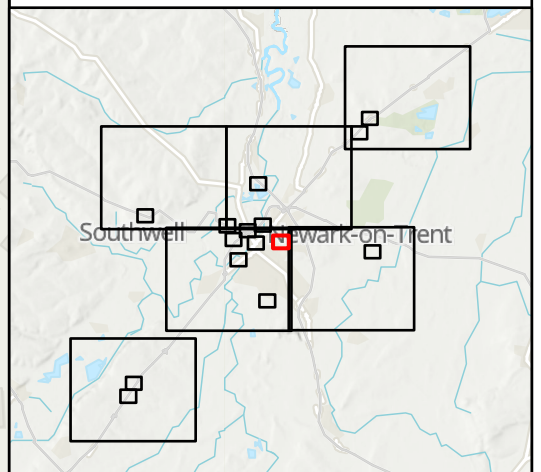
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- KEY TO SYMBOLS**
- Designated habitat transect point
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 - Affected road network
 - Local Wildlife Site



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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT

PURPOSE OF ISSUE
 DCO APPLICATION

DEVELOPMENT CONSENT ORDER NUMBER
 TR010065

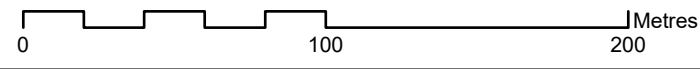
PROJECT TITLE
 A46 NEWARK BYPASS

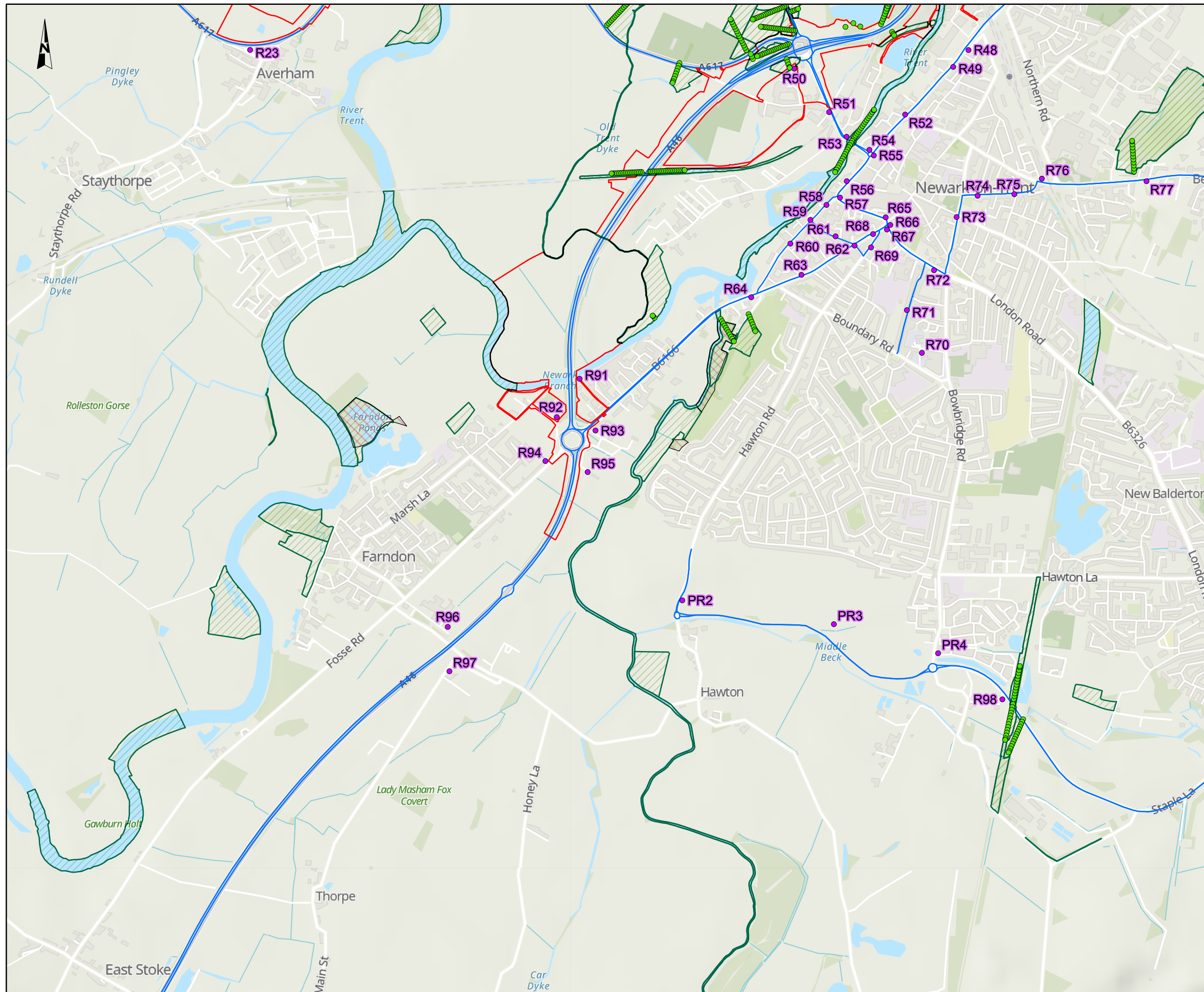
DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 14 of 21

ORIGINAL SIZE A3 SCALE 1:2,500

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE / ROLE DR LA	NUMBER 00023	REVISION C01

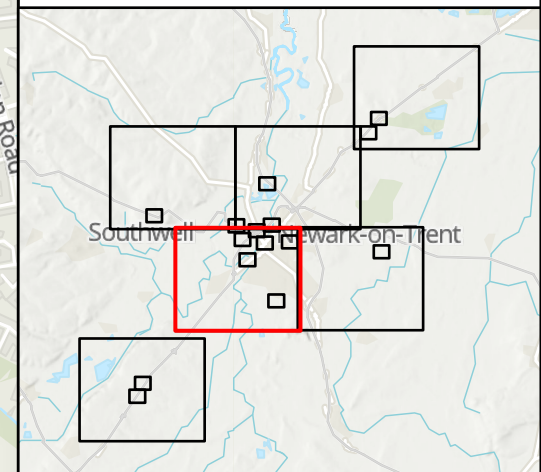
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- KEY TO SYMBOLS**
- Order Limits
 - Designated habitat transect point
 - Human health receptor
 - Affected road network
 - Local Wildlife Site

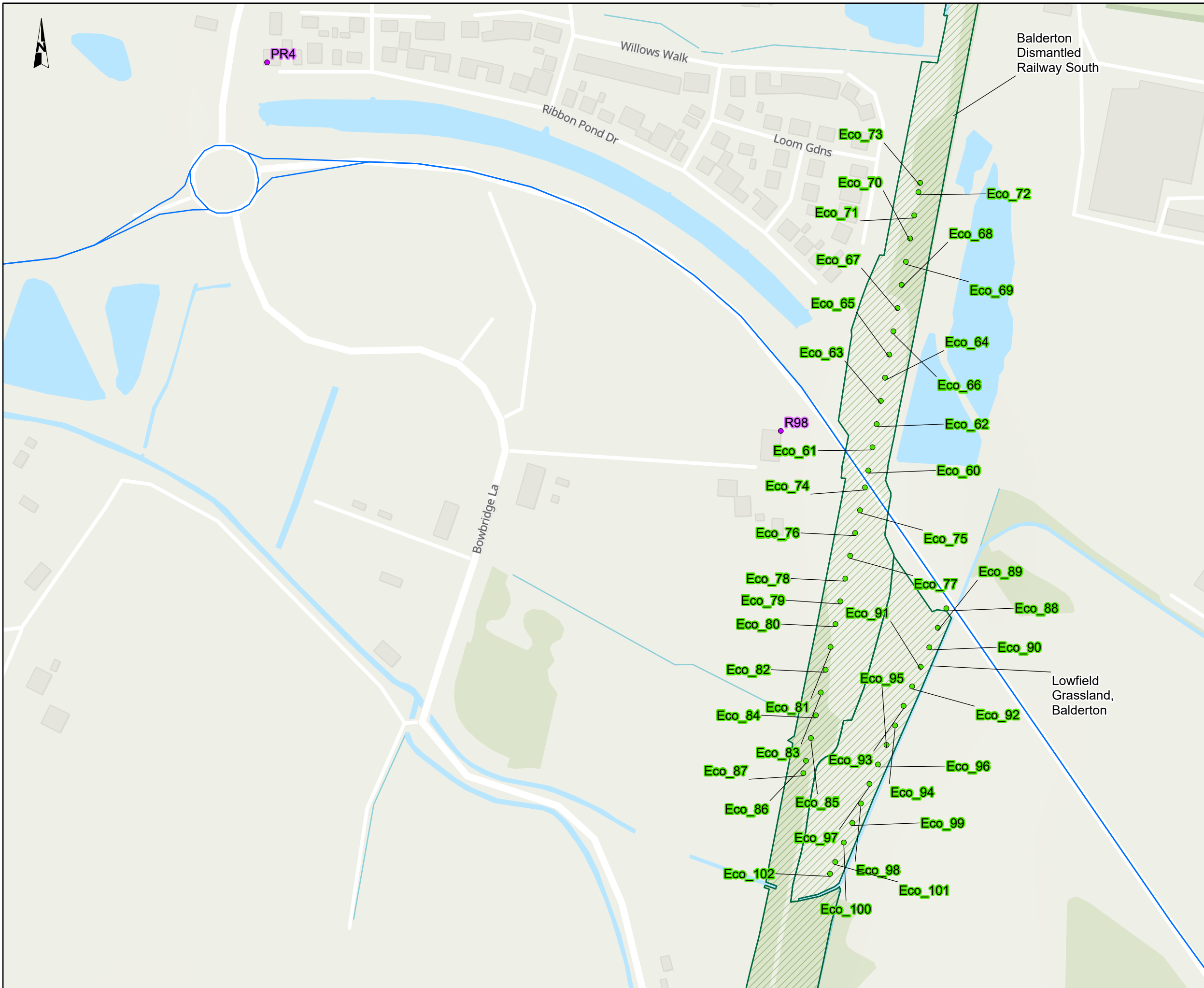


C01	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT			
PURPOSE OF ISSUE			
DCO APPLICATION			
DEVELOPMENT CONSENT ORDER NUMBER			
TR010065			
PROJECT TITLE			
A46 NEWARK BYPASS			
DRAWING TITLE			
Figure 5.1 Air Quality Receptors Sheet: 15 of 21			
ORIGINAL SIZE	A3	SCALE	1:20,000
DRAWING NUMBER	HE551478	ORIGINATOR	SKAG
HE PRJ	CONWI_CONW	VOLUME	EAQ
LOCATION	DR	LA	00024
		TYPE	ROLE
			NUMBER
PROJECT REF NO.	HE551478		
REVISION	C01		

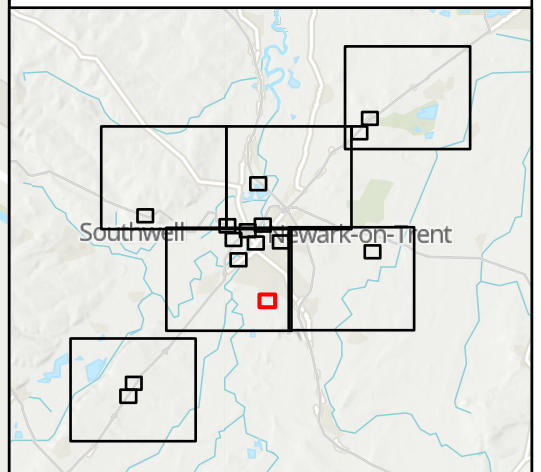
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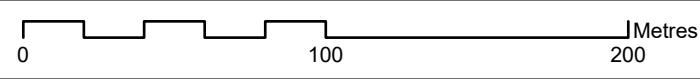
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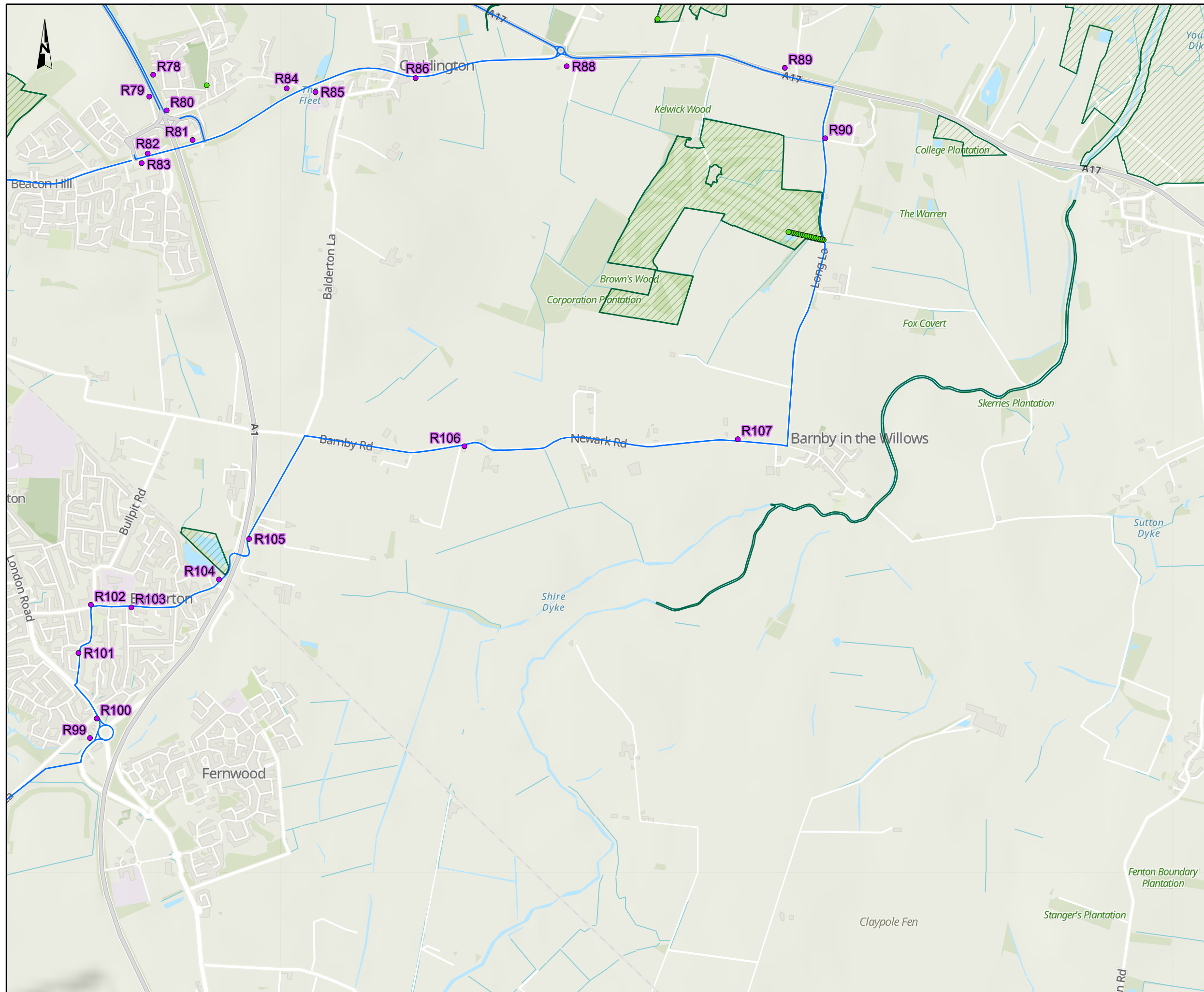
- KEY TO SYMBOLS**
- Designated habitat transect point
 - Human health receptor
 - Affected road network
 - Local Wildlife Site



CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
CLIENT					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 16 of 21					
ORIGINAL SIZE		SCALE			
A3		1:2,500			
DRAWING NUMBER		ORIGINATOR	VOLUME		PROJECT REF NO.
HE551478		SKAG	EAQ		HE551478
LOCATION		DR	LA	00025	REVISION
CONWI_CONW		DR	LA	00025	C01

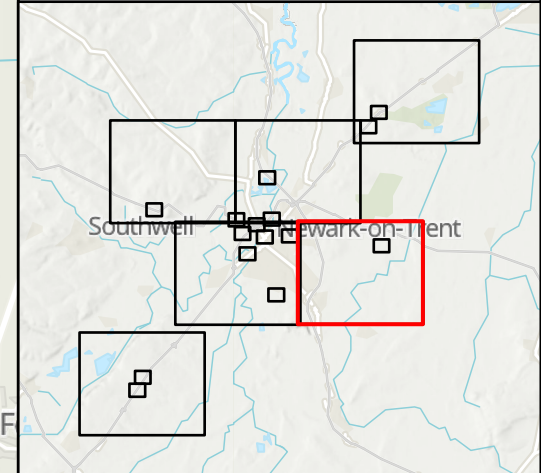
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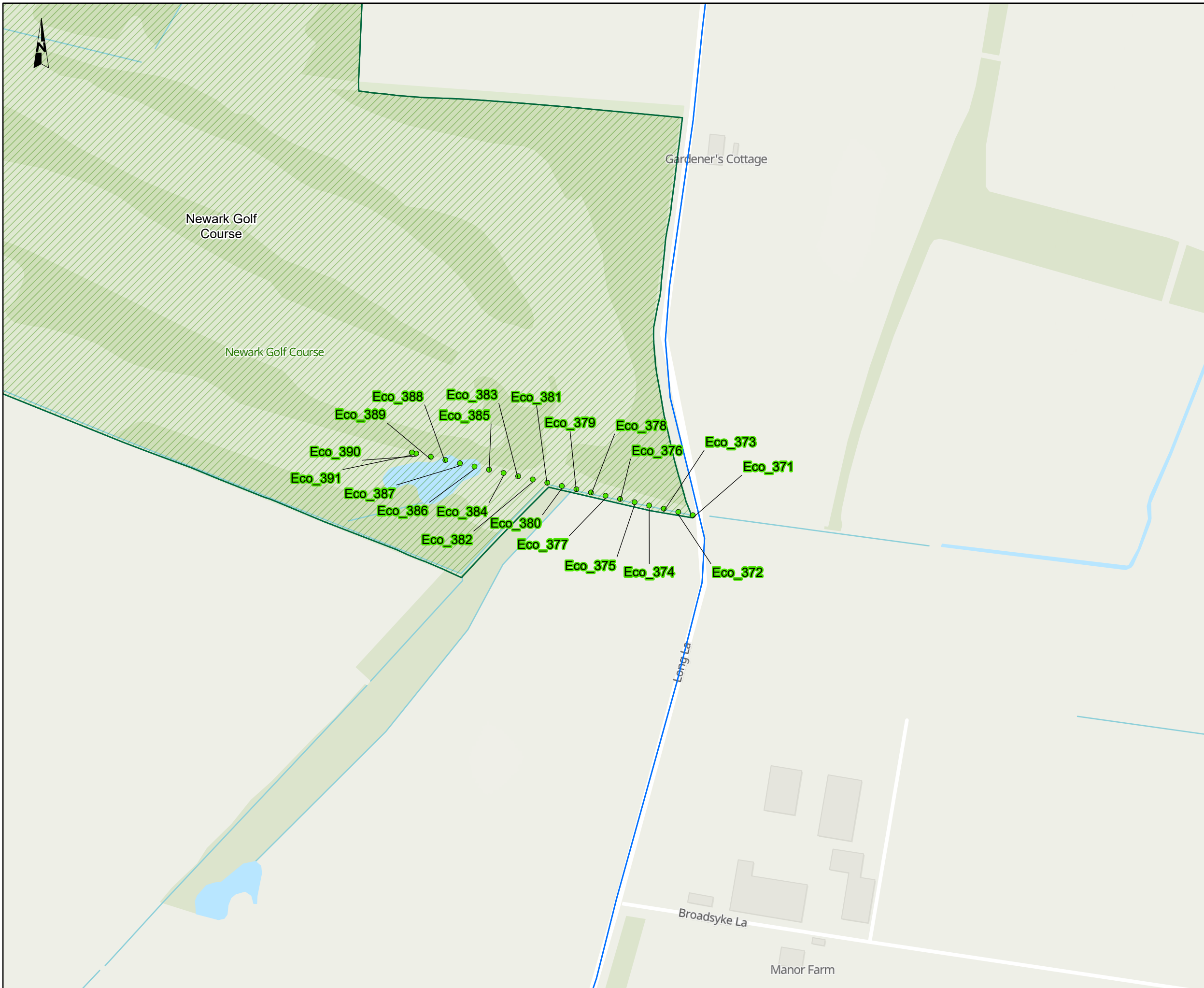
- KEY TO SYMBOLS**
- Designated habitat transect point
 - Human health receptor
 - Affected road network
 - Local Wildlife Site



CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
CLIENT					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 17 of 21					
ORIGINAL SIZE		SCALE			
A3		1:20,000			
DRAWING NUMBER					
HE551478		SKAG		EAQ	
PROJECT REF NO.					
HE551478					
REVISION					
CONWI_CONW		DR LA		00026	
LOCATION		TYPE / ROLE		NUMBER	
				C01	

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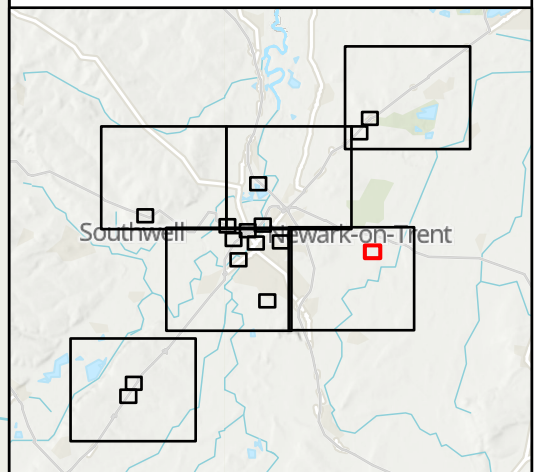
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KEY TO SYMBOLS

- Designated habitat transect point
- Affected road network
- Local Wildlife Site



CO2	13/02/24	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

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PURPOSE OF ISSUE
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DEVELOPMENT CONSENT ORDER NUMBER
 TR010065

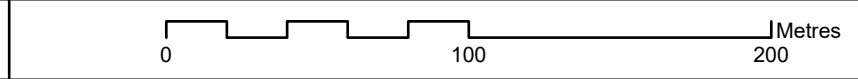
PROJECT TITLE
 A46 NEWARK BYPASS

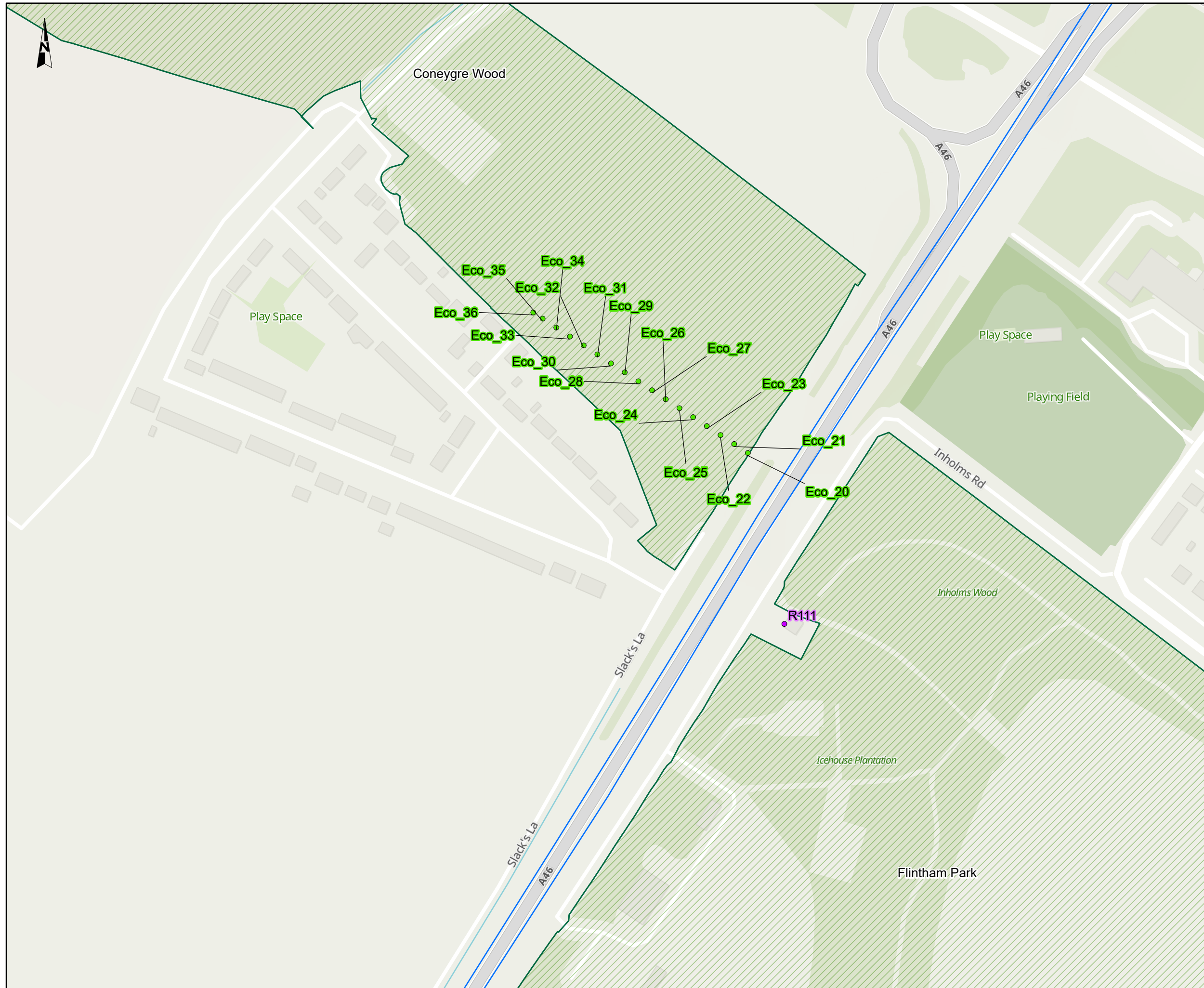
DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 18 of 21

ORIGINAL SIZE A3 SCALE 1:2,500 PROJECT REF NO. HE551478

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C02
	NUMBER 00027		

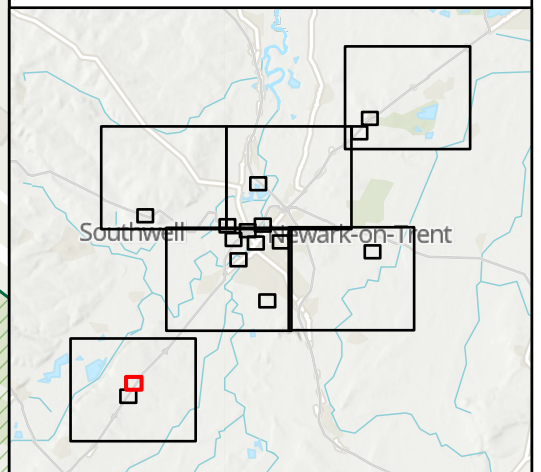
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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT

PURPOSE OF ISSUE
 DCO APPLICATION

DEVELOPMENT CONSENT ORDER NUMBER
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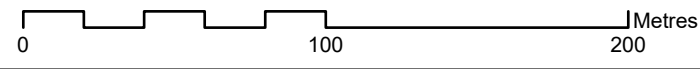
PROJECT TITLE
 A46 NEWARK BYPASS

DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 19 of 21

ORIGINAL SIZE A3 SCALE 1:2,500

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 00028		

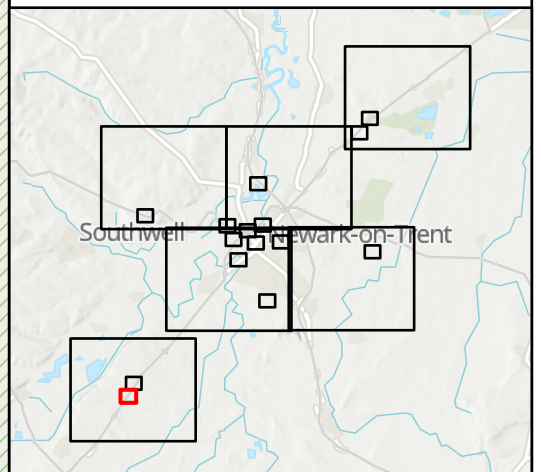
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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

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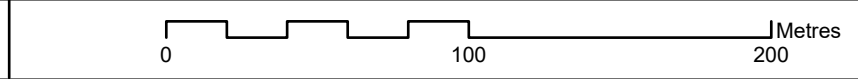
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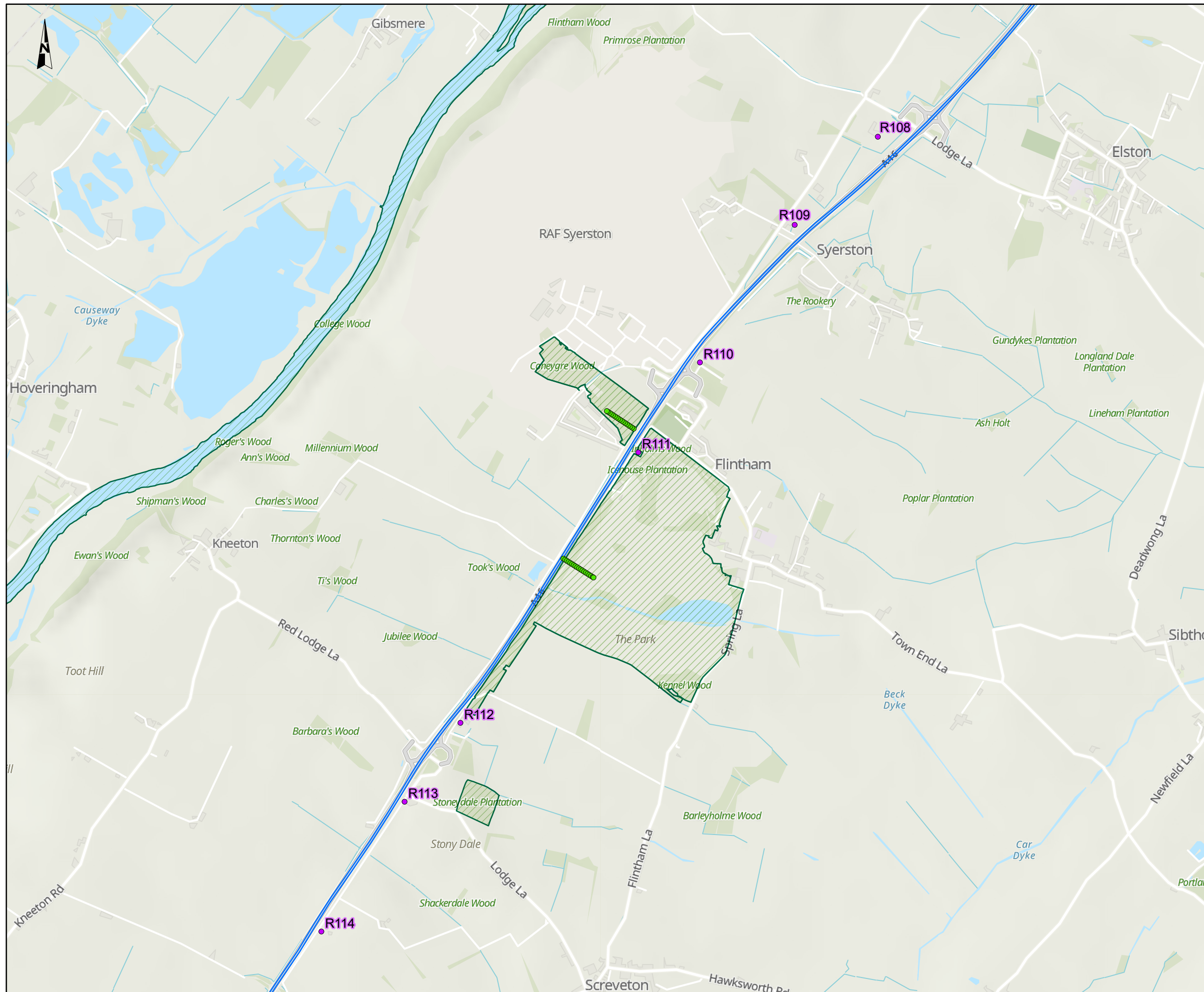
DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 20 of 21

ORIGINAL SIZE A3 **SCALE** 1:2,500

DRAWING NUMBER HE 551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
NUMBER 00029			

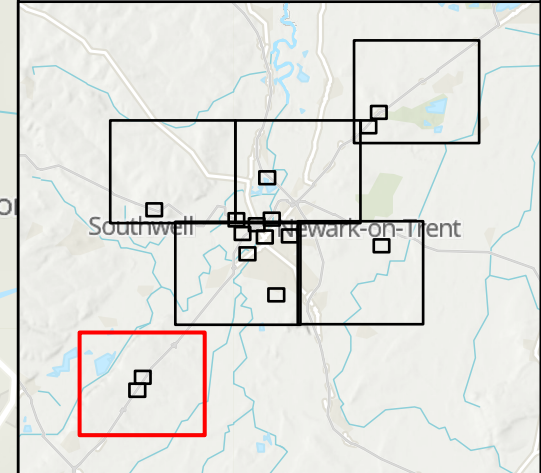
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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT
 national highways

PURPOSE OF ISSUE
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DEVELOPMENT CONSENT ORDER NUMBER
 TR010065

PROJECT TITLE
 A46 NEWARK BYPASS

DRAWING TITLE
 Figure 5.1
 Air Quality Receptors
 Sheet: 21 of 21

ORIGINAL SIZE A3 SCALE 1:20,000

DRAWING NUMBER HE PIN HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 00030		