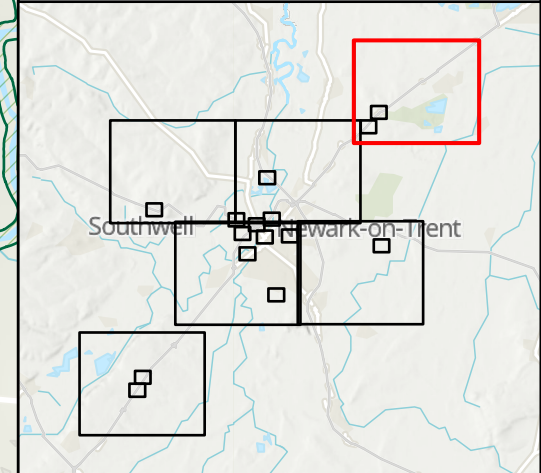


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- KEY TO SYMBOLS**
- Designated habitat transect point
  - Human health receptor
  - Affected road network
  - Local Wildlife Site



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

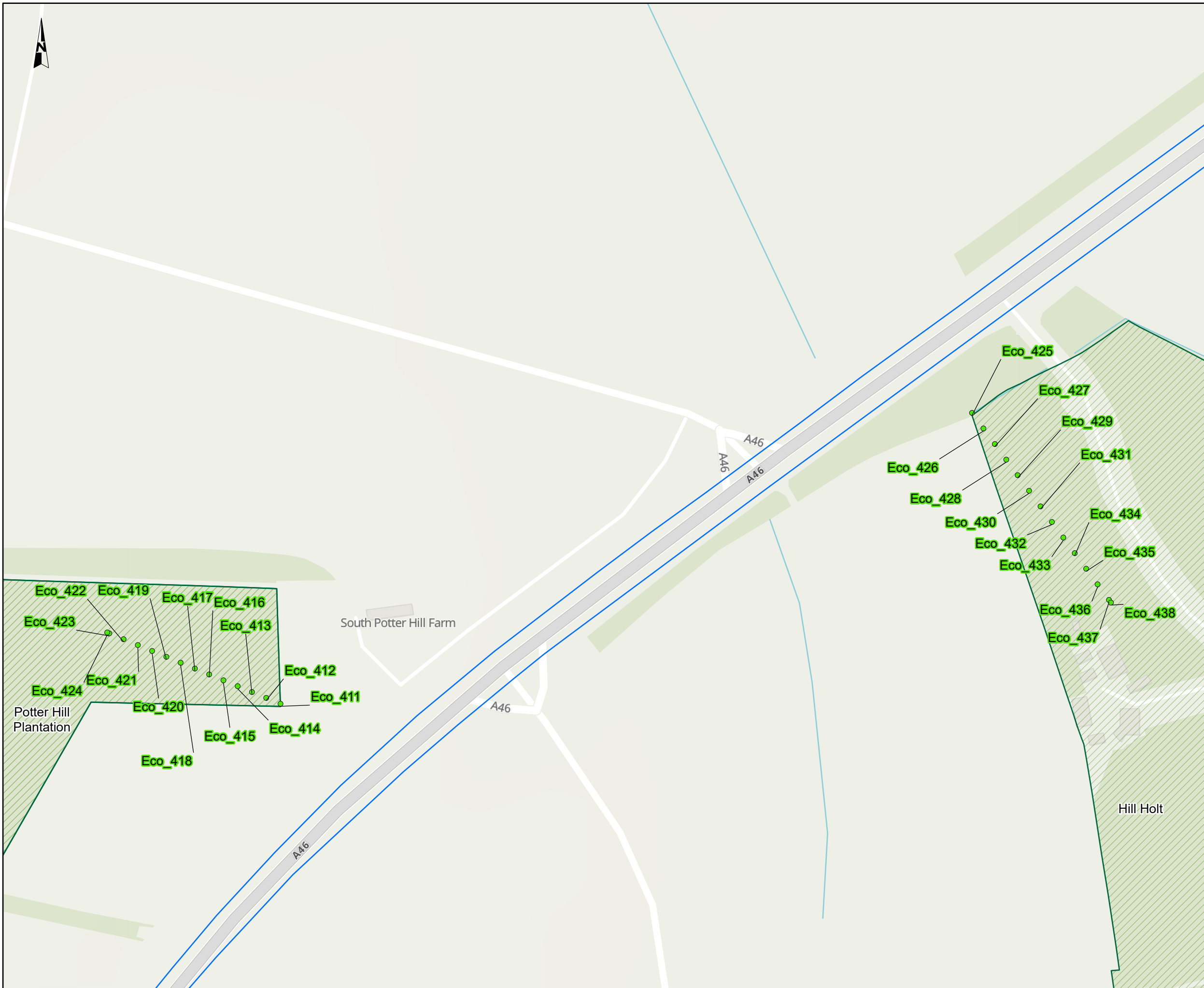
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 Air Quality Receptors  
 Sheet: 1 of 21

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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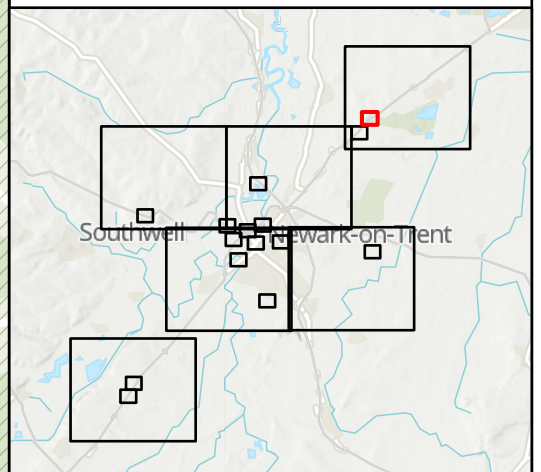
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**KEY TO SYMBOLS**

- Designated habitat transect point
- Affected road network
- 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

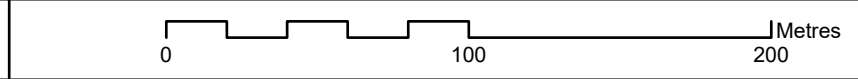
PROJECT TITLE  
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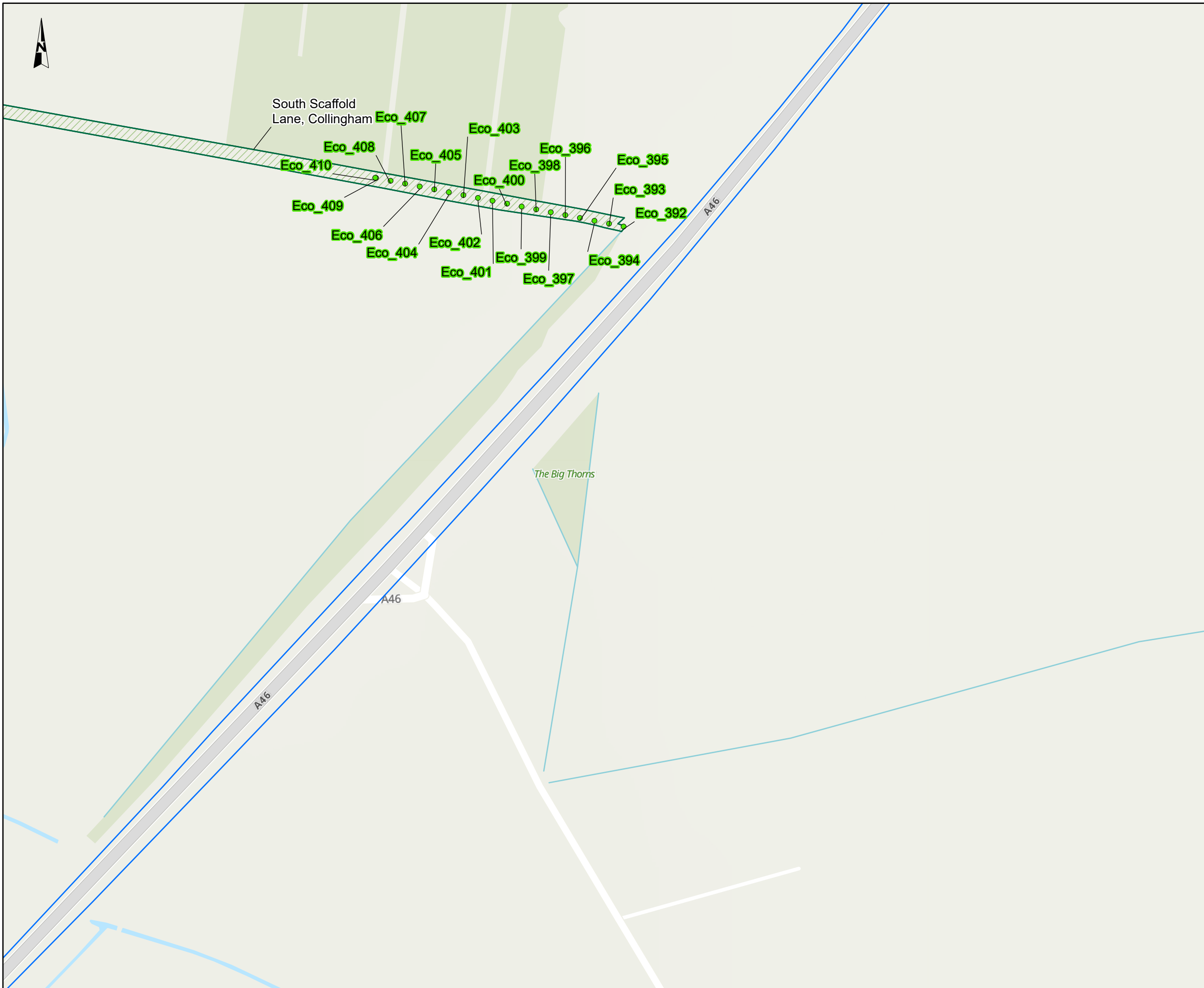
DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 2 of 21

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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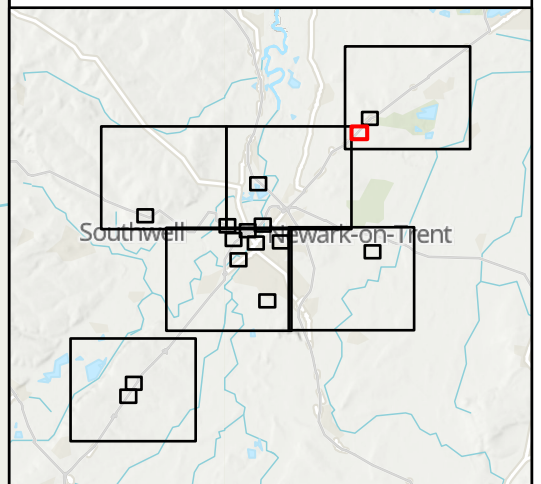




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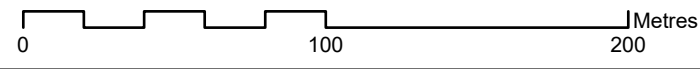
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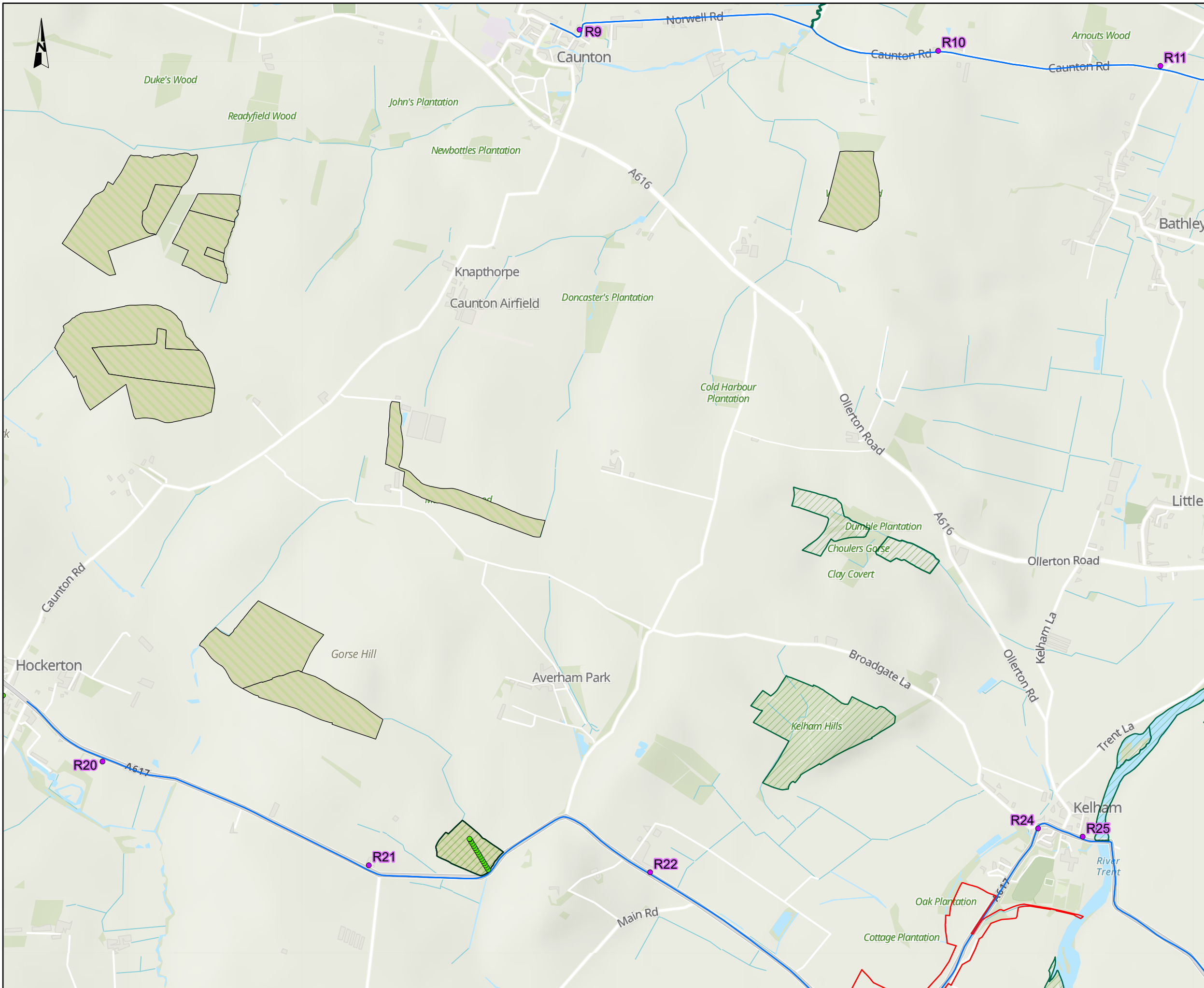
- Designated habitat transect point
- Affected road network
- ▨ Local Wildlife Site



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: 3 of 21					
ORIGINAL SIZE		SCALE			
A3		1:2,500			
DRAWING NUMBER		ORIGINATOR		VOLUME	
HE551478		SKAG		EAQ	
CONWI_CONW		DR LA		00012	
LOCATION		TYPE  ROLE  NUMBER		PROJECT REF NO.	
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				REVISION	
				C01	

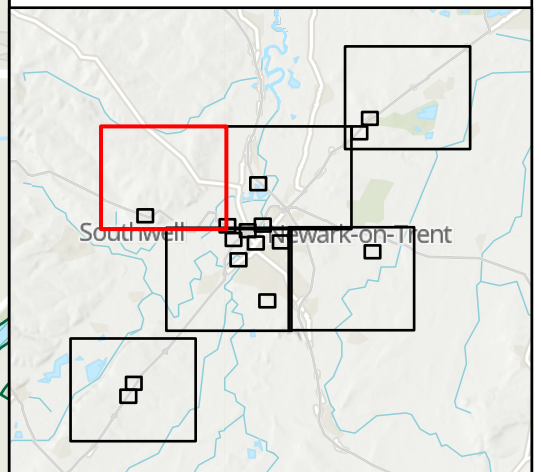
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- KEY TO SYMBOLS**
- Order Limits
  - Designated habitat transect point
  - Human health receptor
  - Affected road network
  - Local Wildlife Site



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  
 A46 NEWARK BYPASS

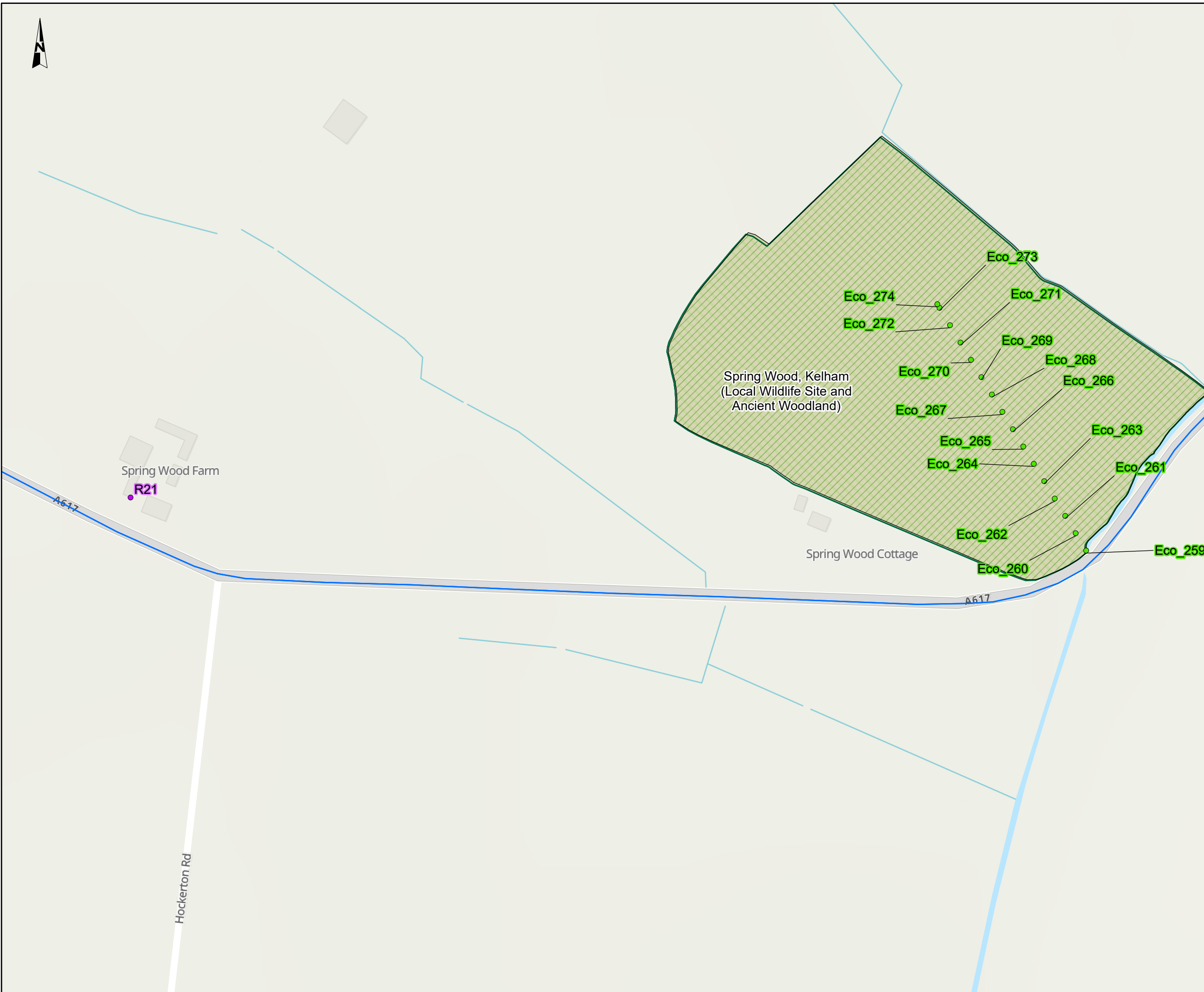
DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 4 of 21

ORIGINAL SIZE	A3	SCALE	1:20,000
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DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.
HE551478	SKAG	EAQ	HE551478
CONWI_CONW	DR	LA	REVISION
		00013	C01
LOCATION	TYPE	ROLE	NUMBER

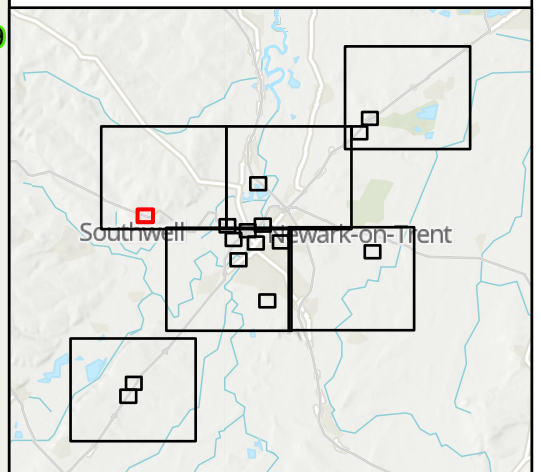
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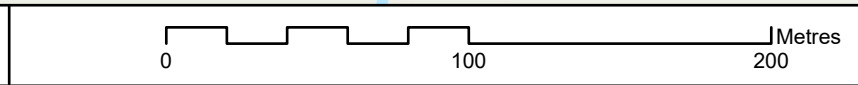
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- KEY TO SYMBOLS**
- Designated habitat transect point
  - Human health receptor
  - Affected road network
  - ▨ Local Wildlife Site



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: 5 of 21					
ORIGINAL SIZE	A3	SCALE	1:2,500		
DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.		
HE551478	SKAG	EAQ	HE551478		
CONWI_CONW	DR	LA	00014	REVISION	
LOCATION	TYPE	ROLE	NUMBER	C01	

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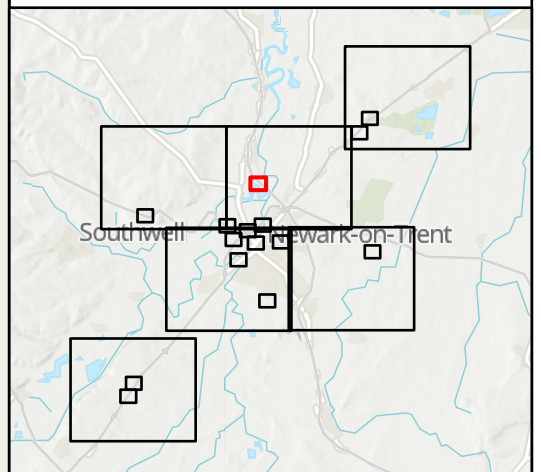
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CONWI_CONW	DR	LA	00014
LOCATION	TYPE	ROLE	NUMBER
			C01



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**KEY TO SYMBOLS**

- Designated habitat transect point
- 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  
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DEVELOPMENT CONSENT ORDER NUMBER  
 TR010065

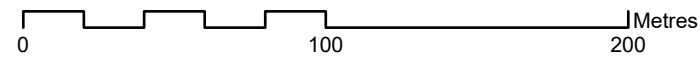
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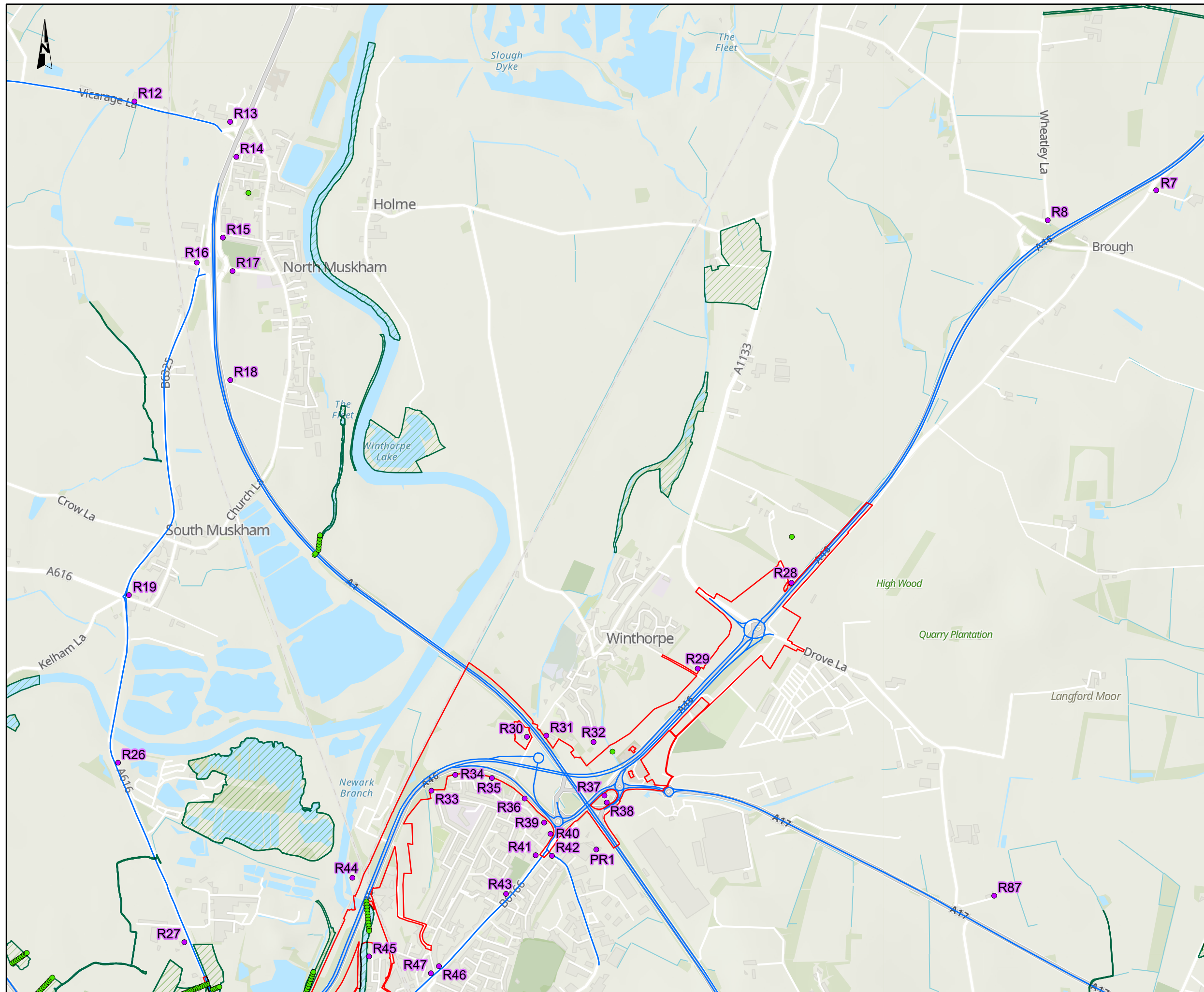
DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 6 of 21

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 00015	

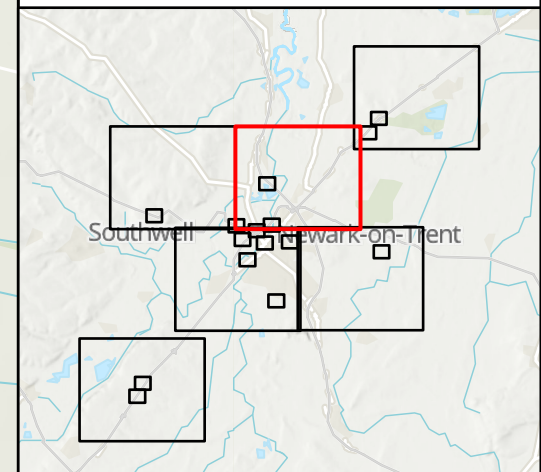
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- KEY TO SYMBOLS**
- Order Limits
  - Designated habitat transect point
  - Human health receptor
  - Affected road network
  - Local Wildlife Site



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

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PURPOSE OF ISSUE  
 DCO APPLICATION

DEVELOPMENT CONSENT ORDER NUMBER  
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PROJECT TITLE  
 A46 NEWARK BYPASS

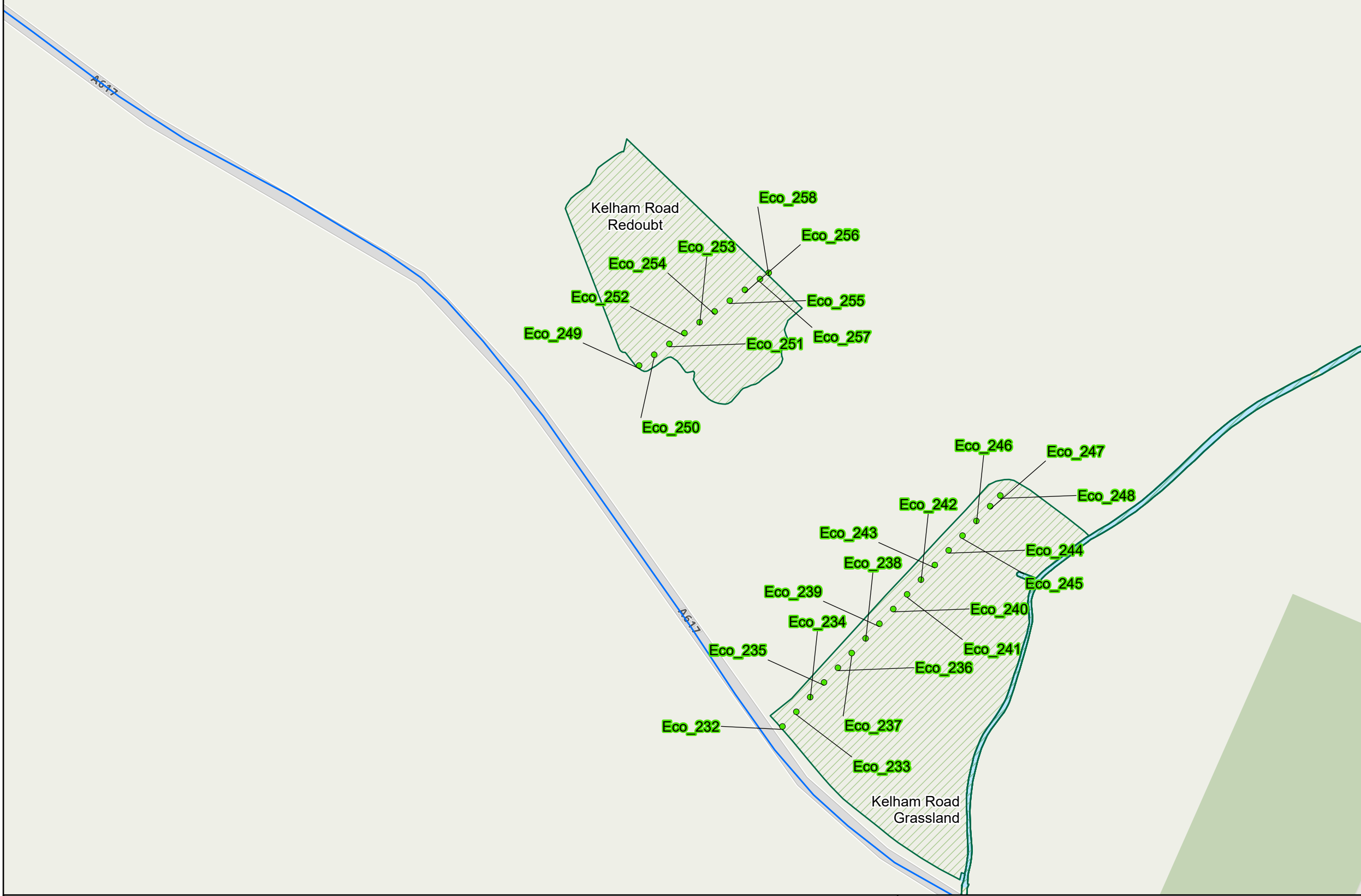
DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 7 of 21

ORIGINAL SIZE A3 SCALE 1:20,000

DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 00016		

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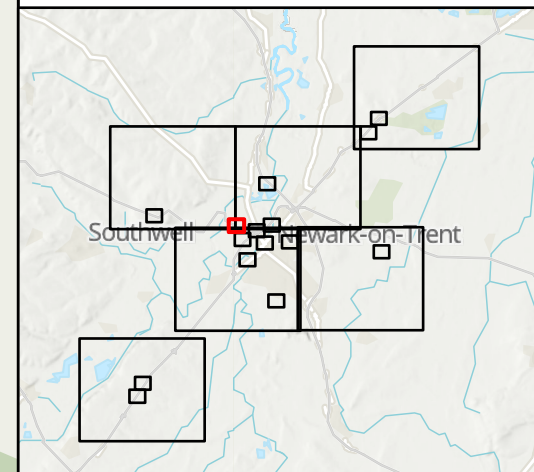




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**KEY TO SYMBOLS**

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



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

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 DCO APPLICATION

DEVELOPMENT CONSENT ORDER NUMBER  
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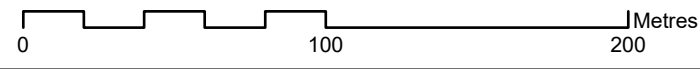
PROJECT TITLE  
 A46 NEWARK BYPASS

DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 8 of 21

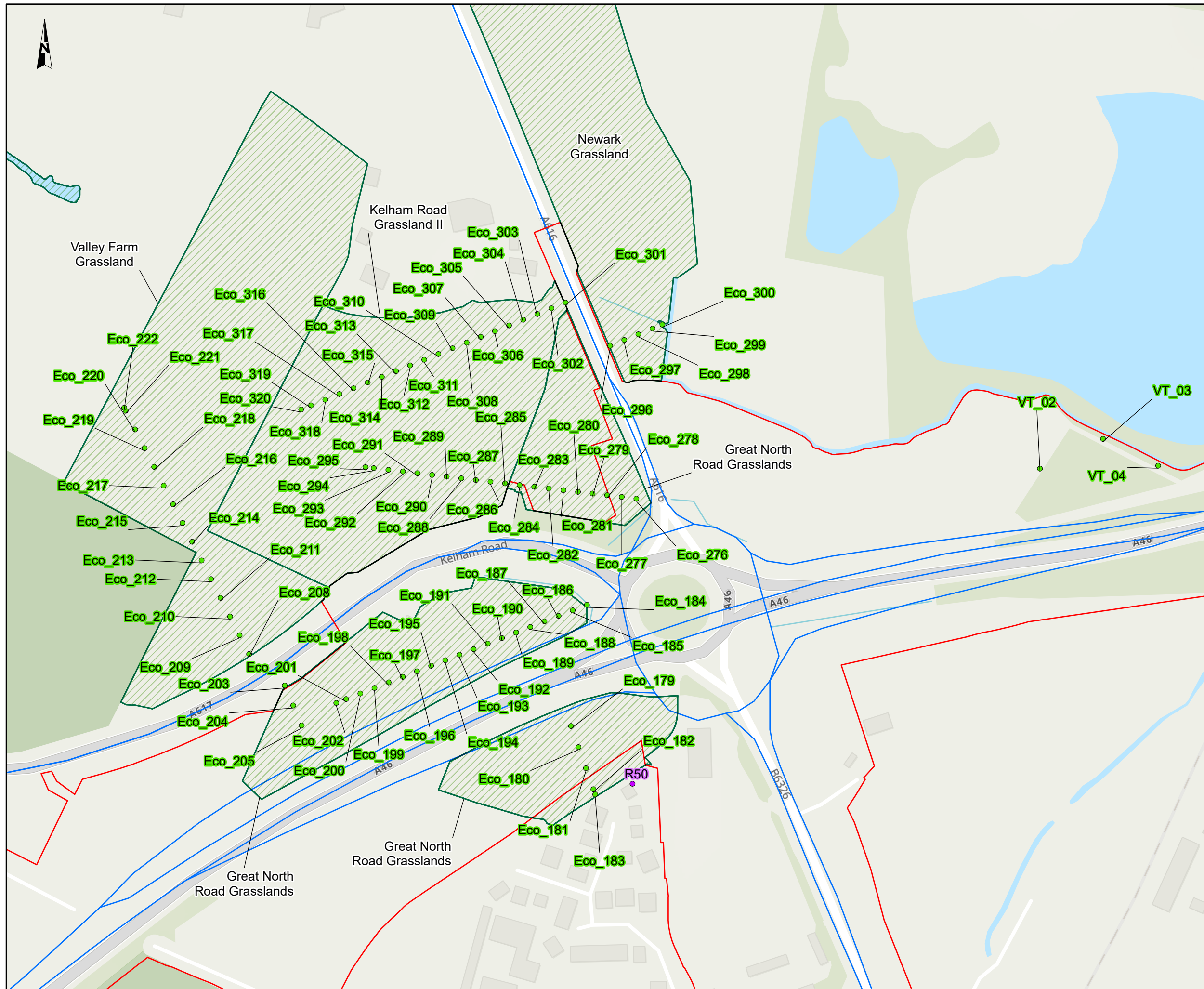
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DRAWING NUMBER HE551478	ORIGINATOR SKAG	VOLUME EAQ	PROJECT REF NO. HE551478
LOCATION CONWI_CONW	TYPE DR	ROLE LA	REVISION C01
	NUMBER 00017		

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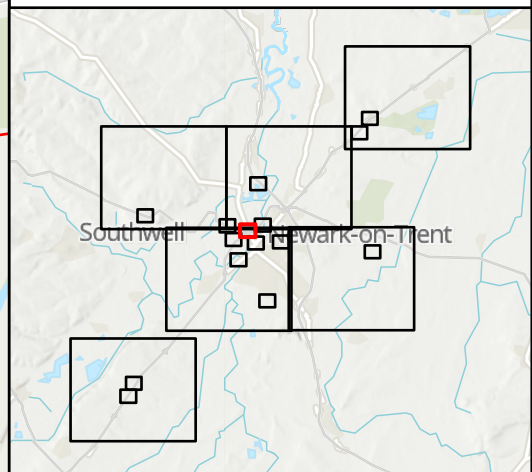




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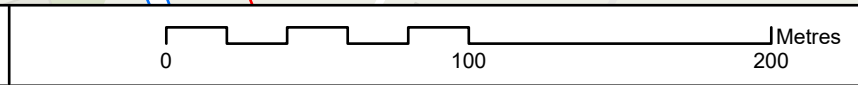
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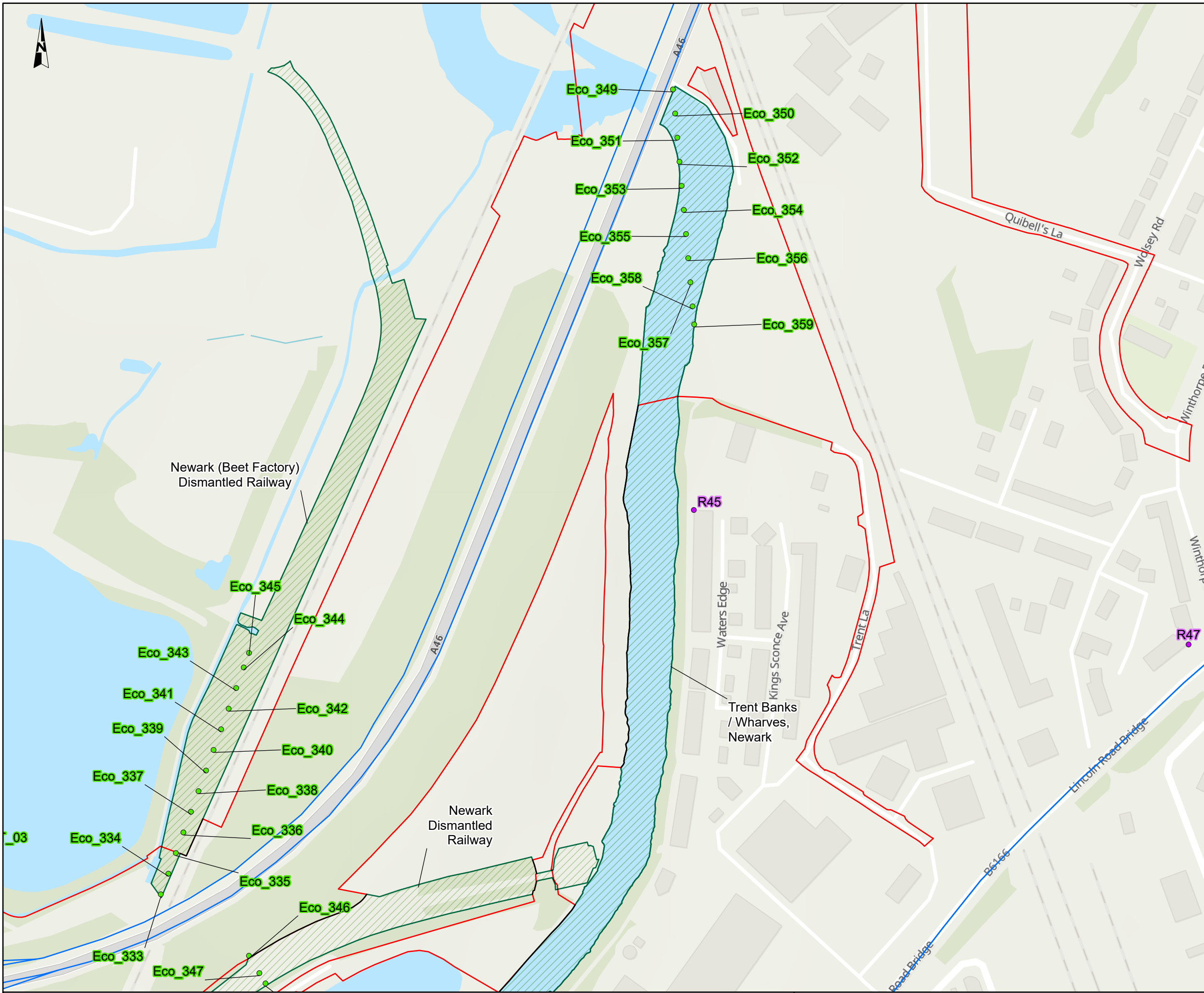
- Order Limits
- Designated habitat transect point
- Human health receptor
- Affected road network
- Local Wildlife Site



CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
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: 9 of 21					
ORIGINAL SIZE		SCALE			
A3		1:2,500			
DRAWING NUMBER		ORIGINATOR	VOLUME		PROJECT REF NO.
HE551478		SKAG	EAQ		HE551478
LOCATION		DR	LA	00018	REVISION
CONWI_CONW		DR	LA	00018	C01

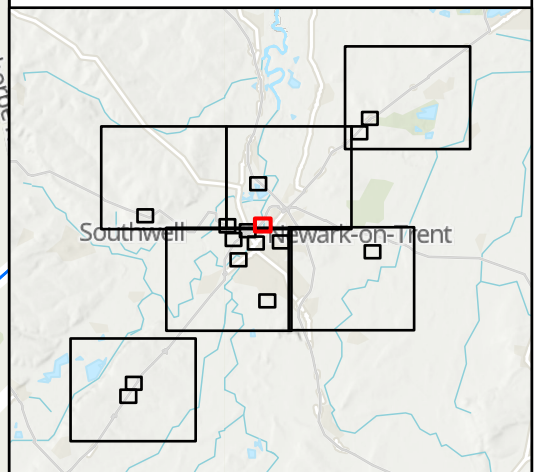
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- KEY TO SYMBOLS**
- Order Limits
  - Designated habitat transect point
  - Human health receptor
  - Affected road network
  - Local Wildlife Site



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

CLIENT

PURPOSE OF ISSUE  
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DEVELOPMENT CONSENT ORDER NUMBER  
 TR010065

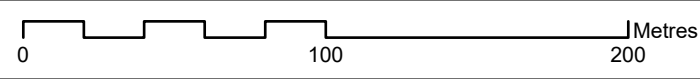
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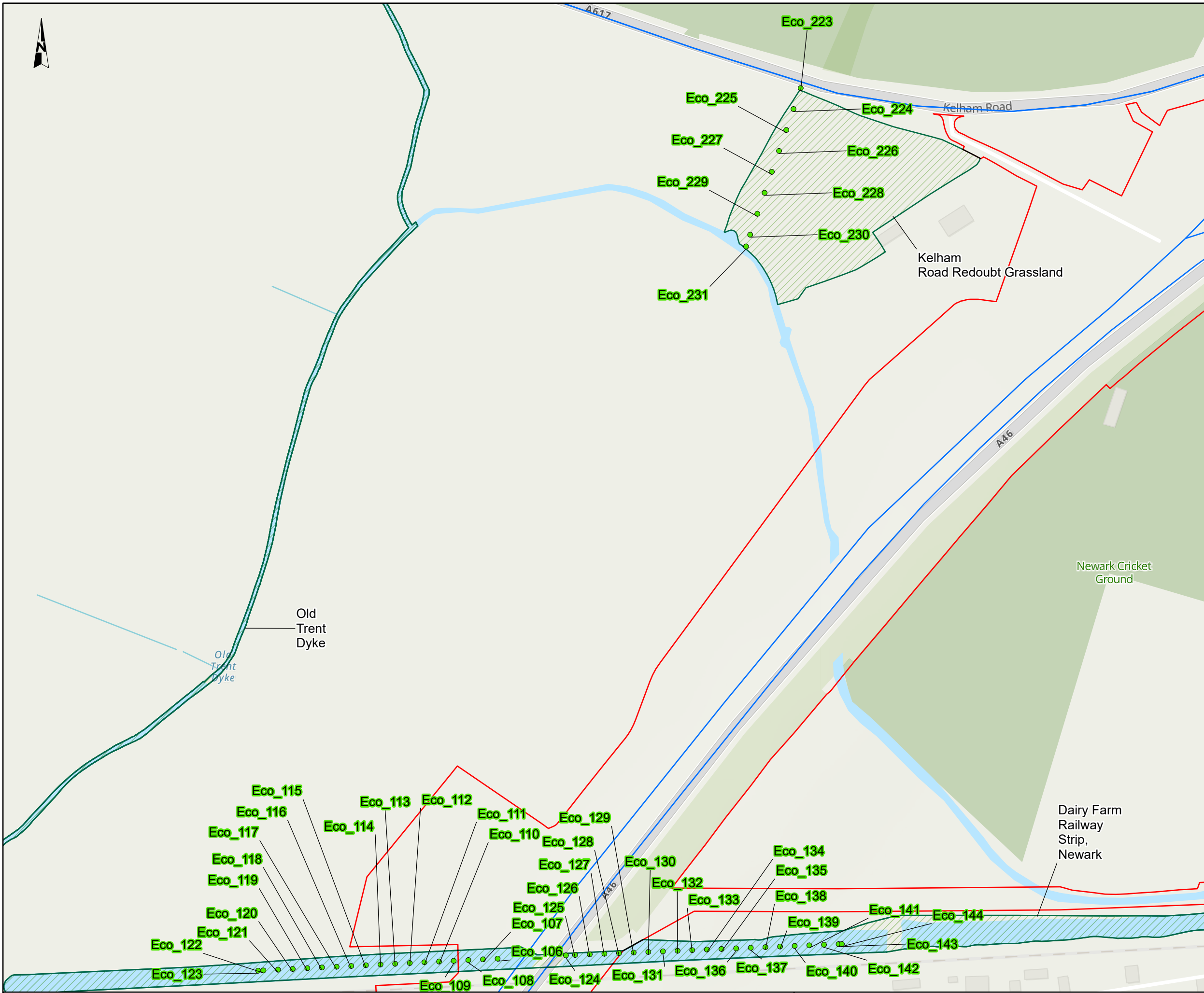
DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 10 of 21

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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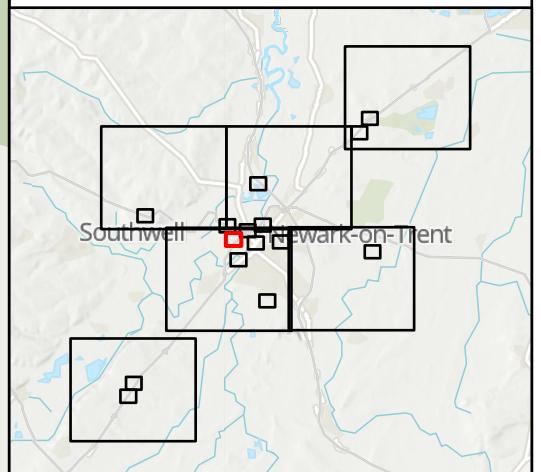




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**KEY TO SYMBOLS**

- Order Limits
- Designated habitat transect point
- 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

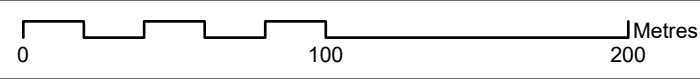
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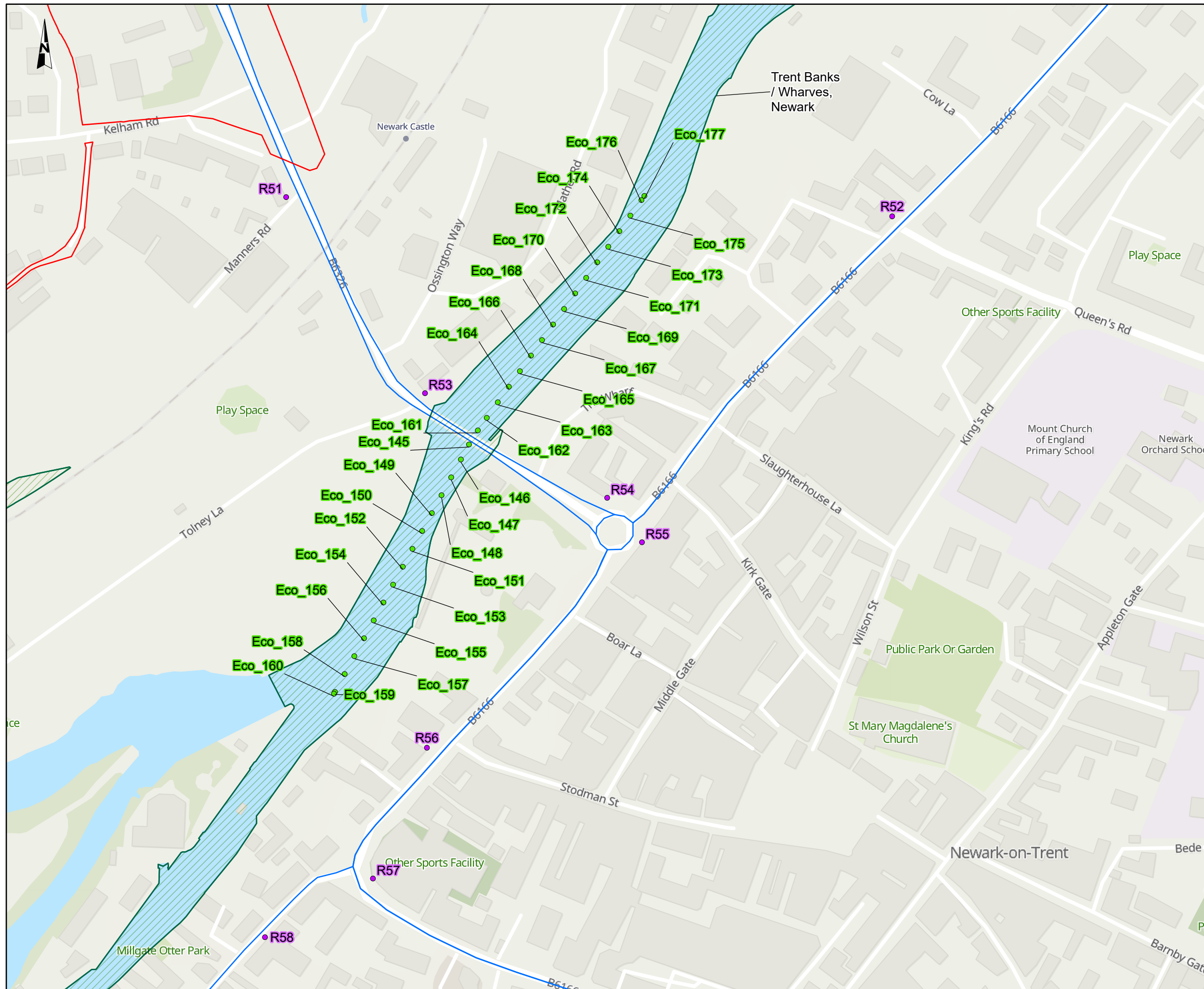
DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 11 of 21

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 00020		

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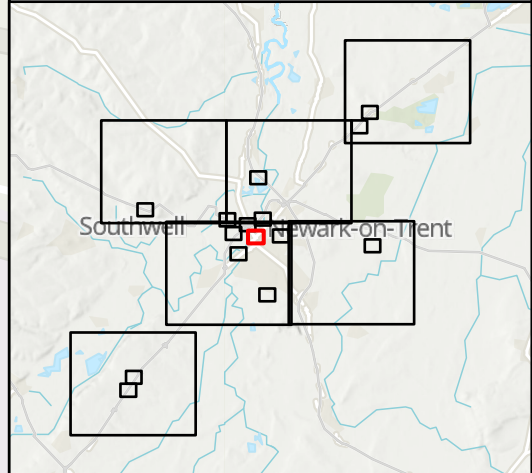




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**KEY TO SYMBOLS**

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

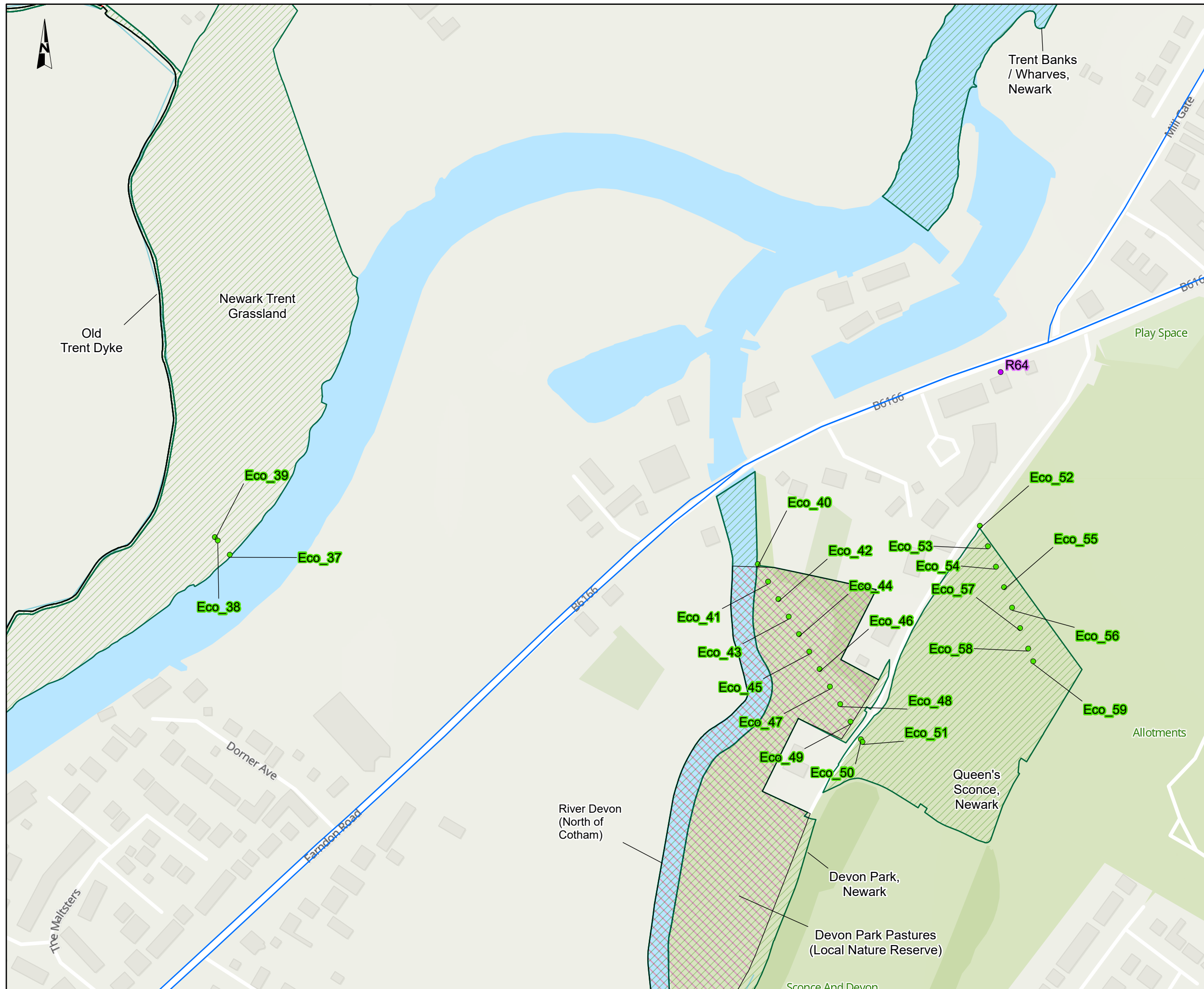


CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
CLIENT					
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DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 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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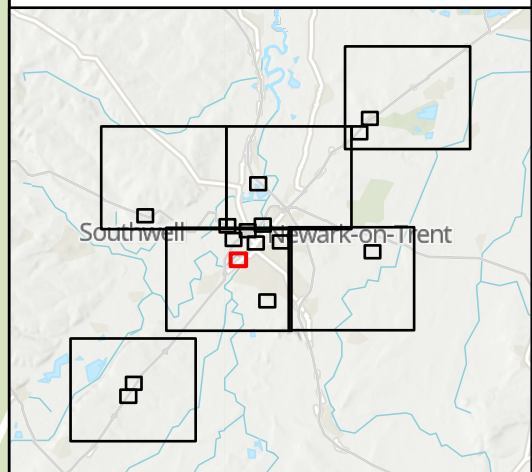


DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.
HE551478	SKAG	EAQ	HE551478
LOCATION	DR	LA	REVISION
CONWI_CONW	DR	LA	C01



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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

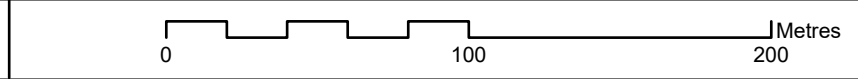
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 A46 NEWARK BYPASS

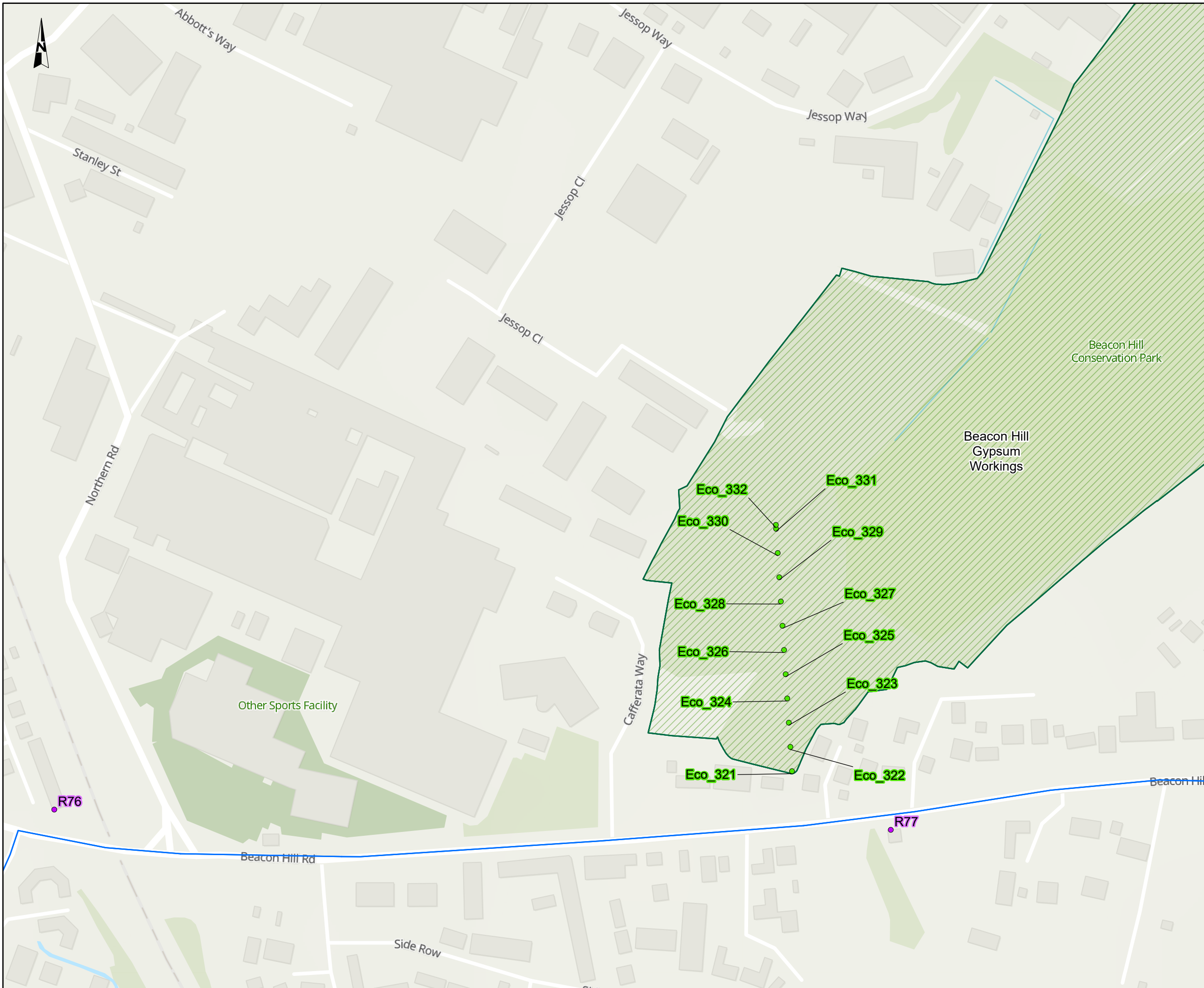
DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 13 of 21

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		

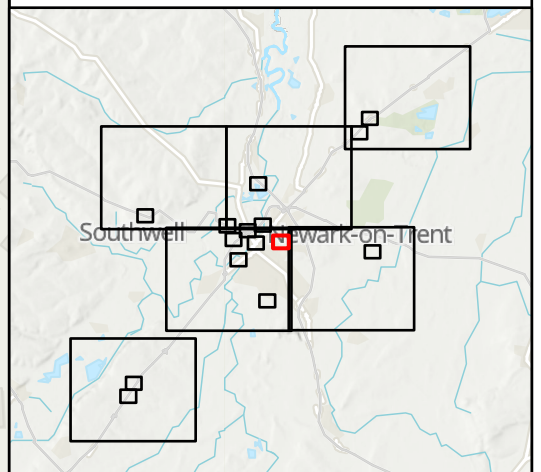
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- Designated habitat transect point
  - Human health receptor
  - Affected road network
  - Local Wildlife Site



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

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PURPOSE OF ISSUE  
 DCO APPLICATION

DEVELOPMENT CONSENT ORDER NUMBER  
 TR010065

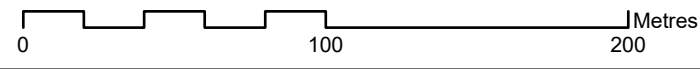
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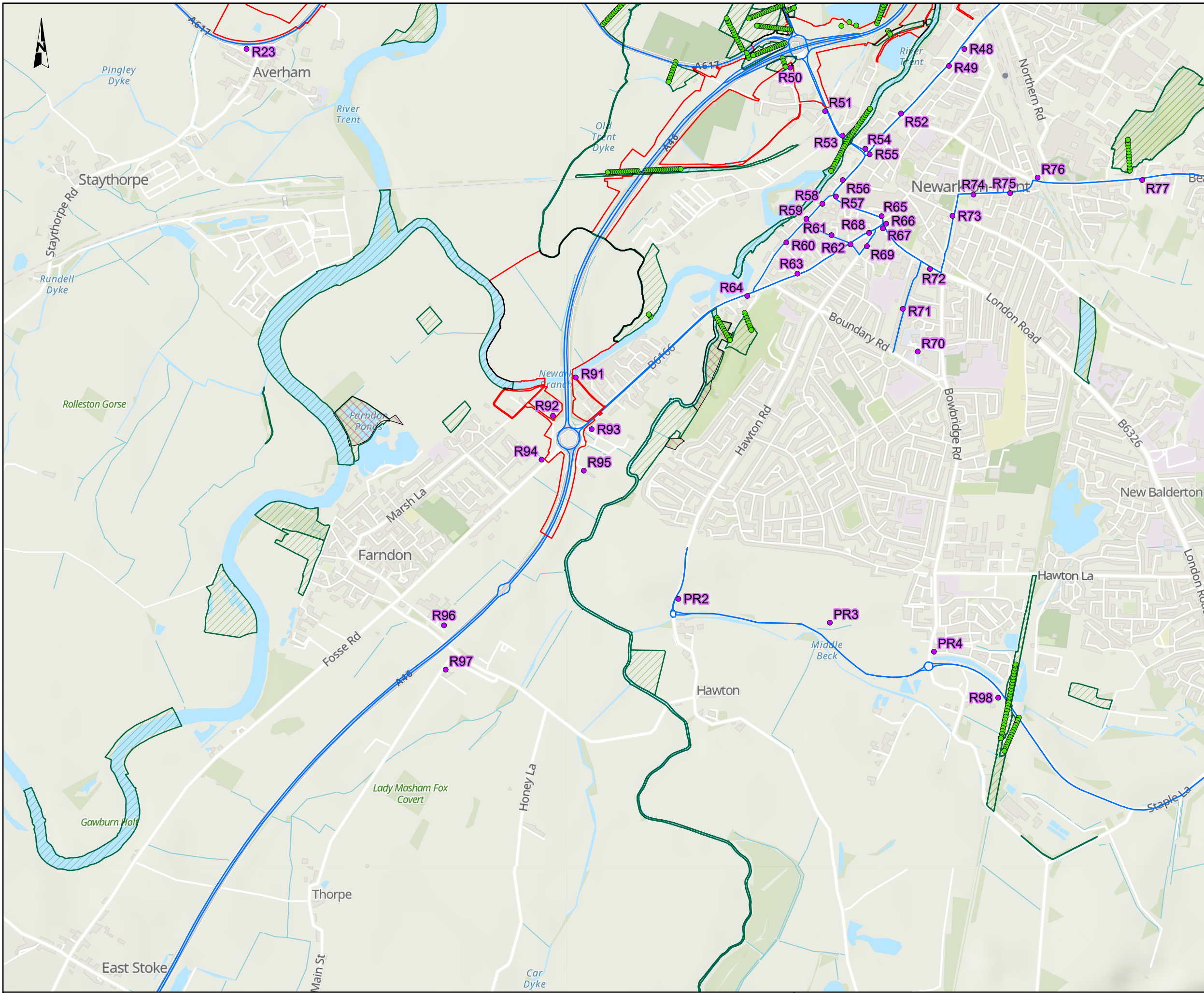
DRAWING TITLE  
 Figure 5.1  
 Air Quality Receptors  
 Sheet: 14 of 21

ORIGINAL SIZE A3 SCALE 1:2,500

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

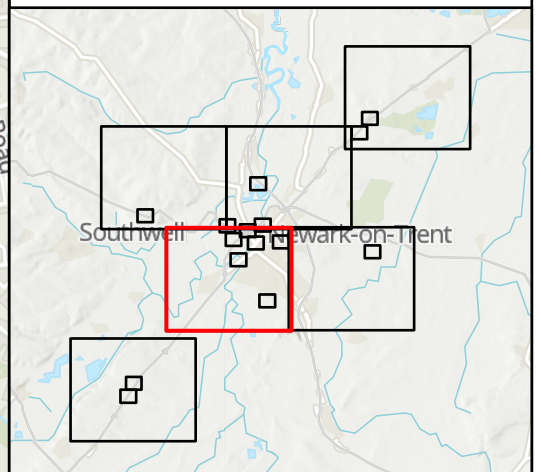
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- KEY TO SYMBOLS**
- Order Limits
  - Designated habitat transect point
  - Human health receptor
  - Affected road network
  - Local Wildlife Site

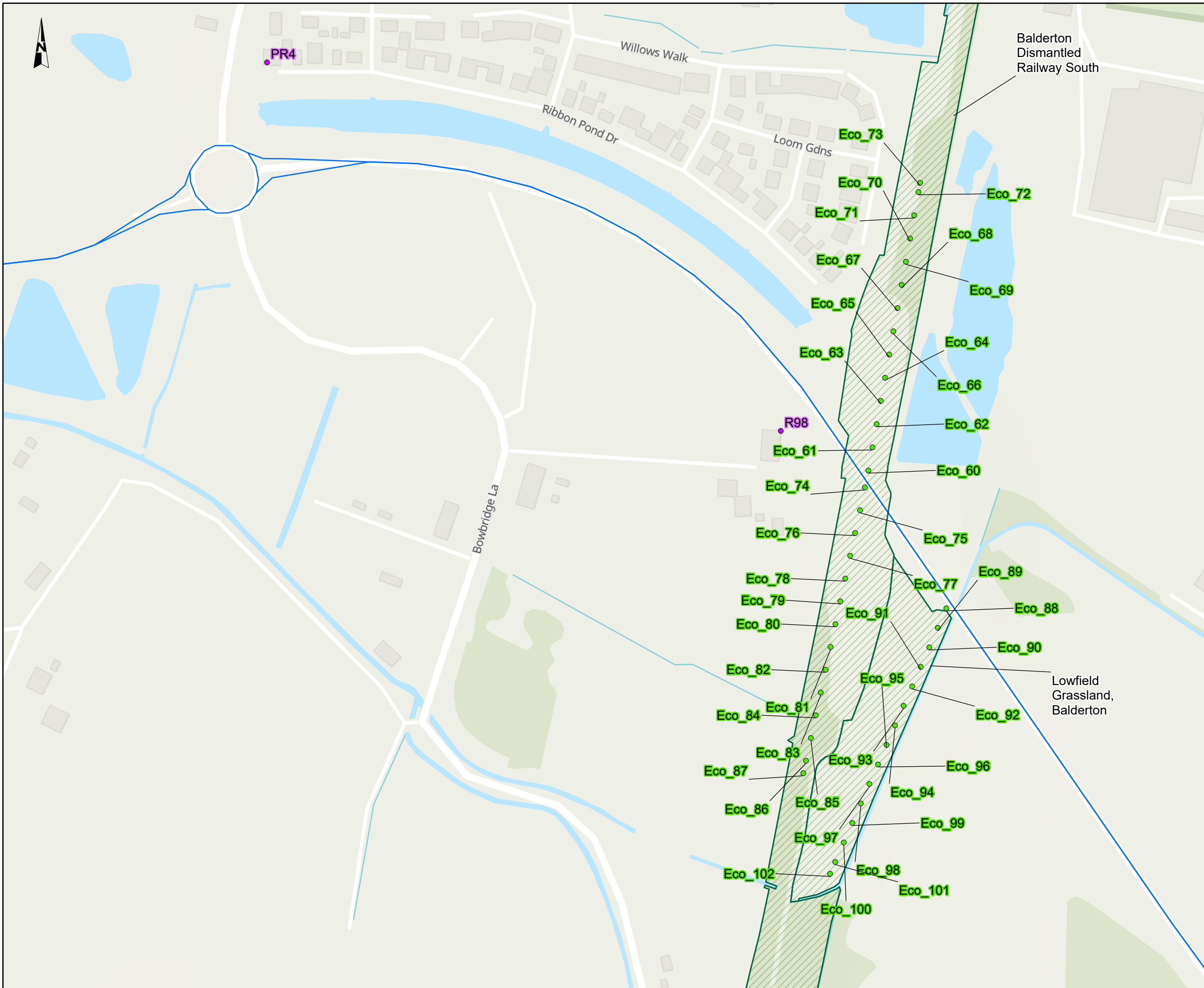


C01	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

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		

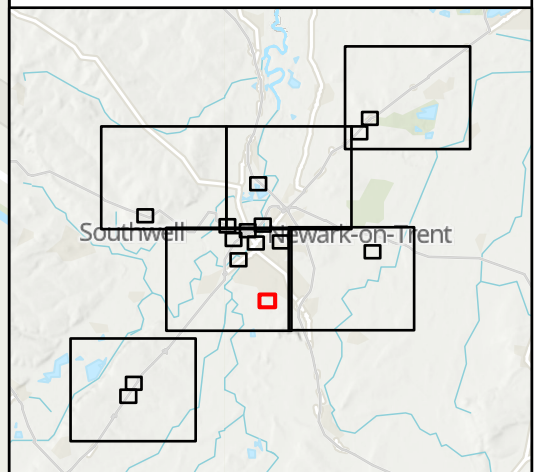
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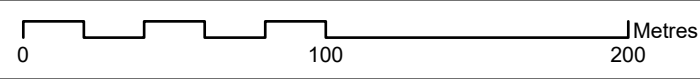
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- KEY TO SYMBOLS**
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  - Human health receptor
  - Affected road network
  - Local Wildlife Site

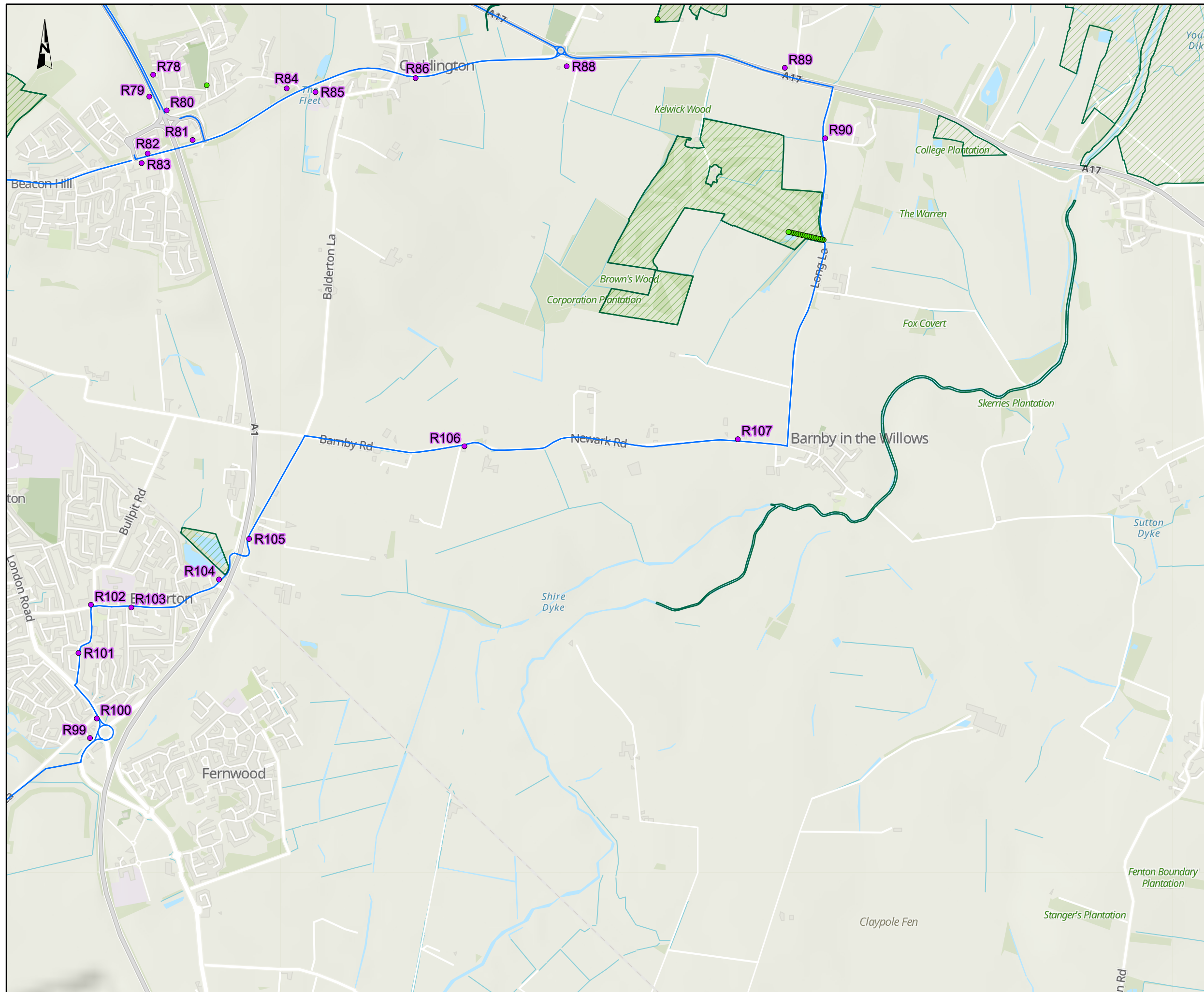


CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
CLIENT					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: 16 of 21	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

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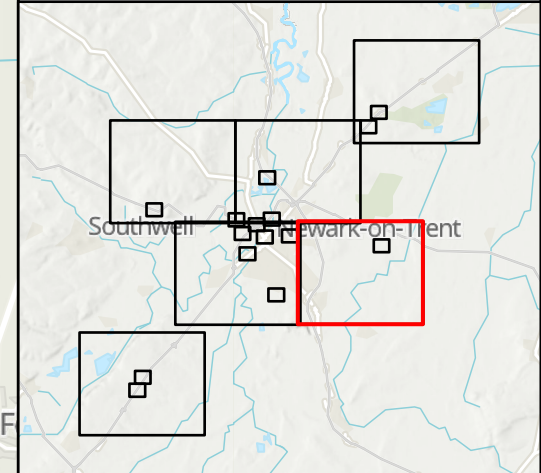




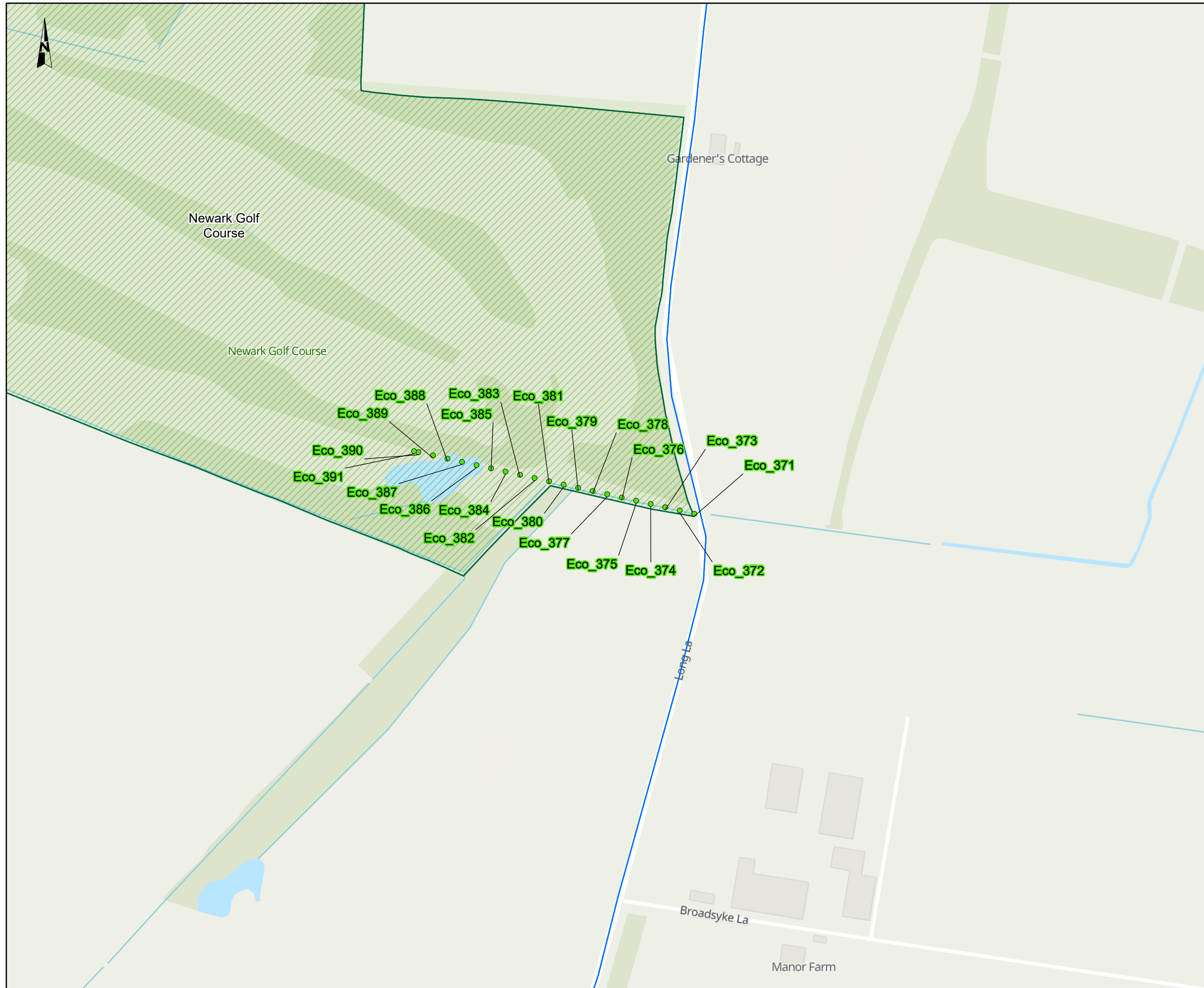


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- KEY TO SYMBOLS**
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  - Human health receptor
  - Affected road network
  - Local Wildlife Site



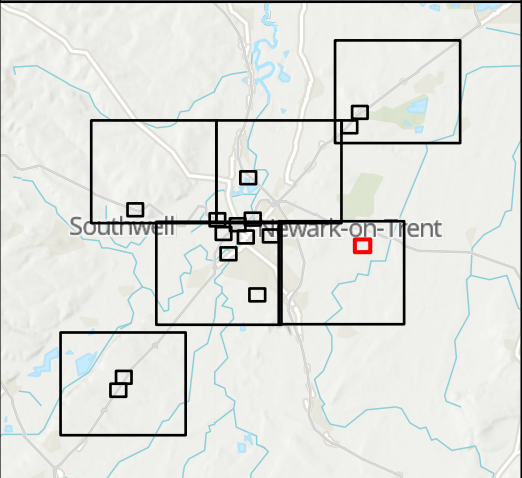
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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
CLIENT					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
Figure 5.1 Air Quality Receptors Sheet: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



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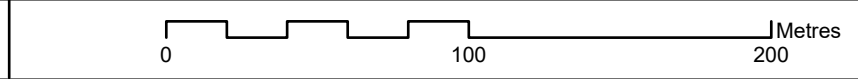
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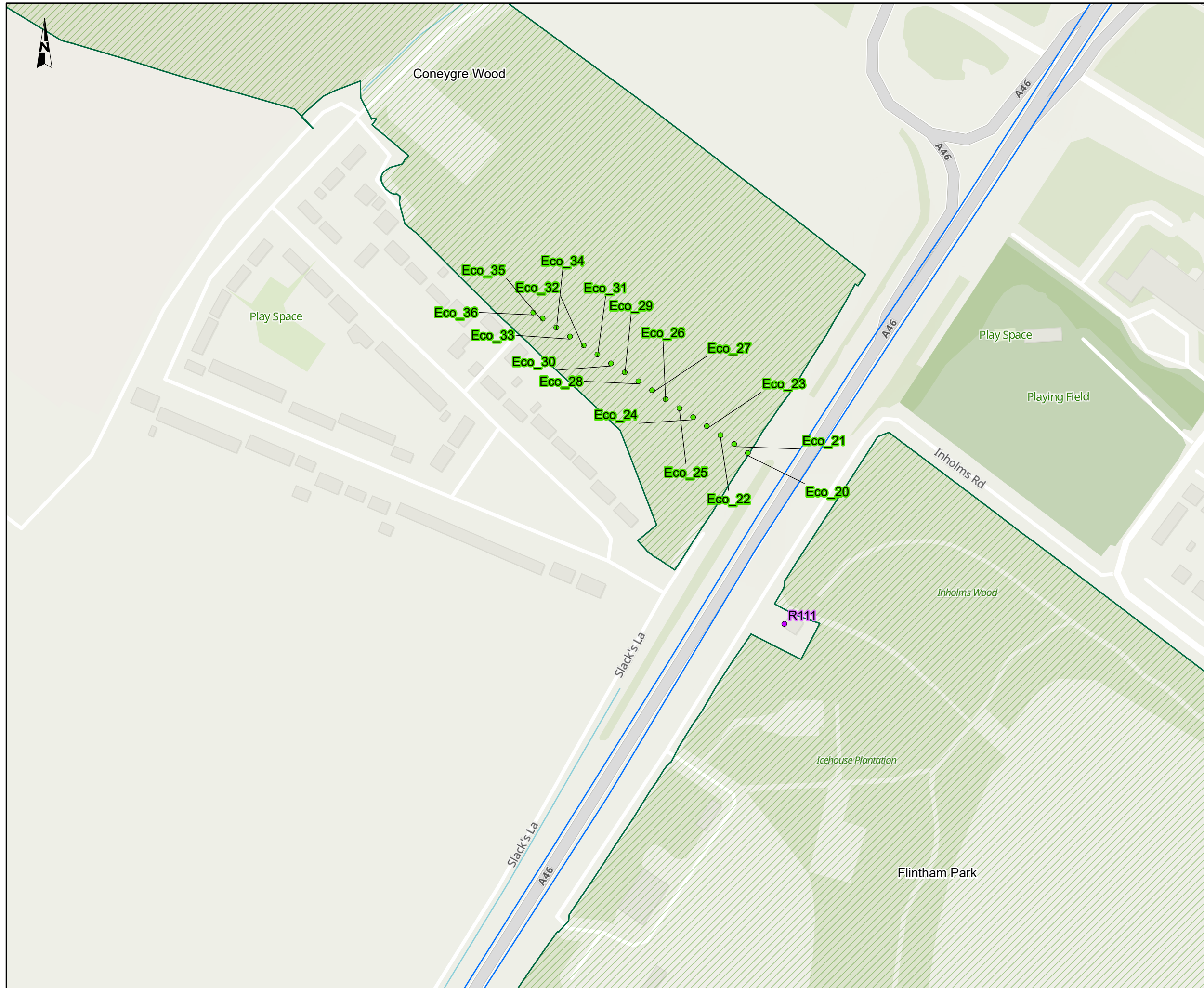
- Designated habitat transect point
- Affected road network
- Local Wildlife Site



CO2	13/02/24	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
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: 18 of 21					
ORIGINAL SIZE	A3	SCALE	1:2,500		
DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.		
HE551478	SKAG	EAQ	HE551478		
CONWI_CONW	DR	LA	00027	REVISION	
LOCATION	TYPE	ROLE	NUMBER	C02	

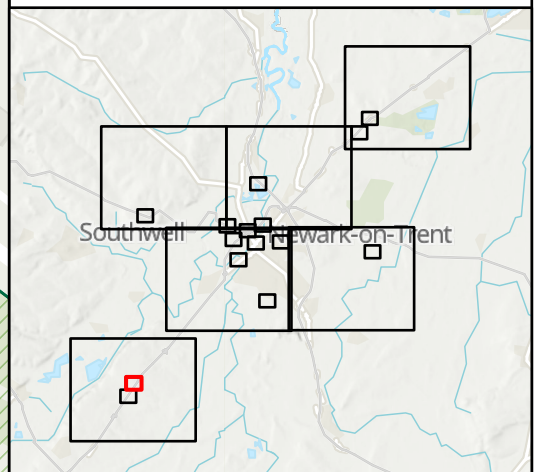
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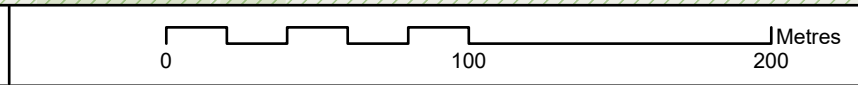
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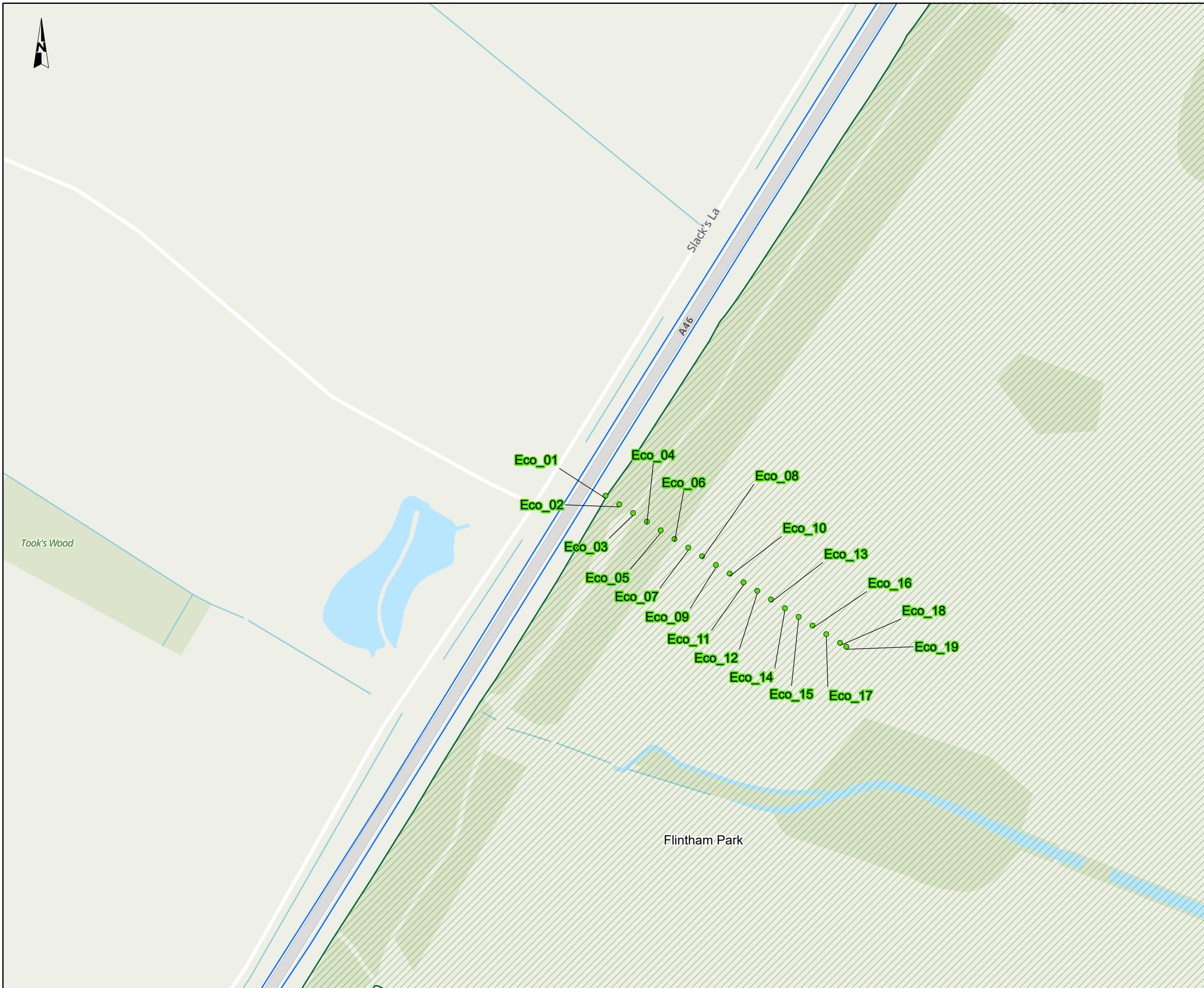
- KEY TO SYMBOLS**
- Designated habitat transect point
  - Human health receptor
  - Affected road network
  - Local Wildlife Site



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: 19 of 21					
ORIGINAL SIZE		A3	SCALE		1:2,500
DRAWING NUMBER		HE551478	ORIGINATOR	VOLUME	PROJECT REF NO.
HE551478		SKAG	EAQ		HE551478
CONWI_CONW		DR	LA	00028	REVISION
					C01

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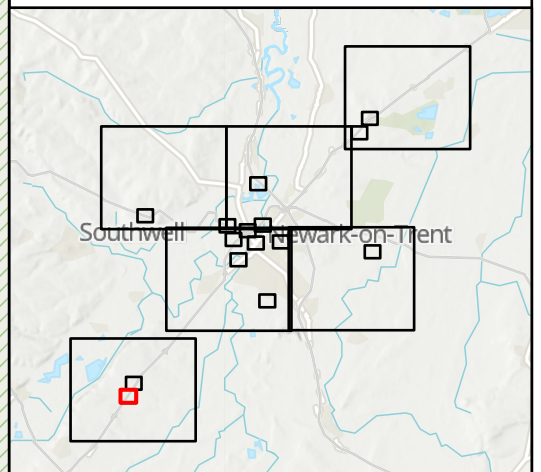




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- Affected road network
- Local Wildlife Site



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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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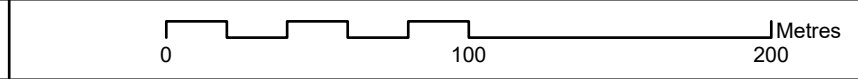
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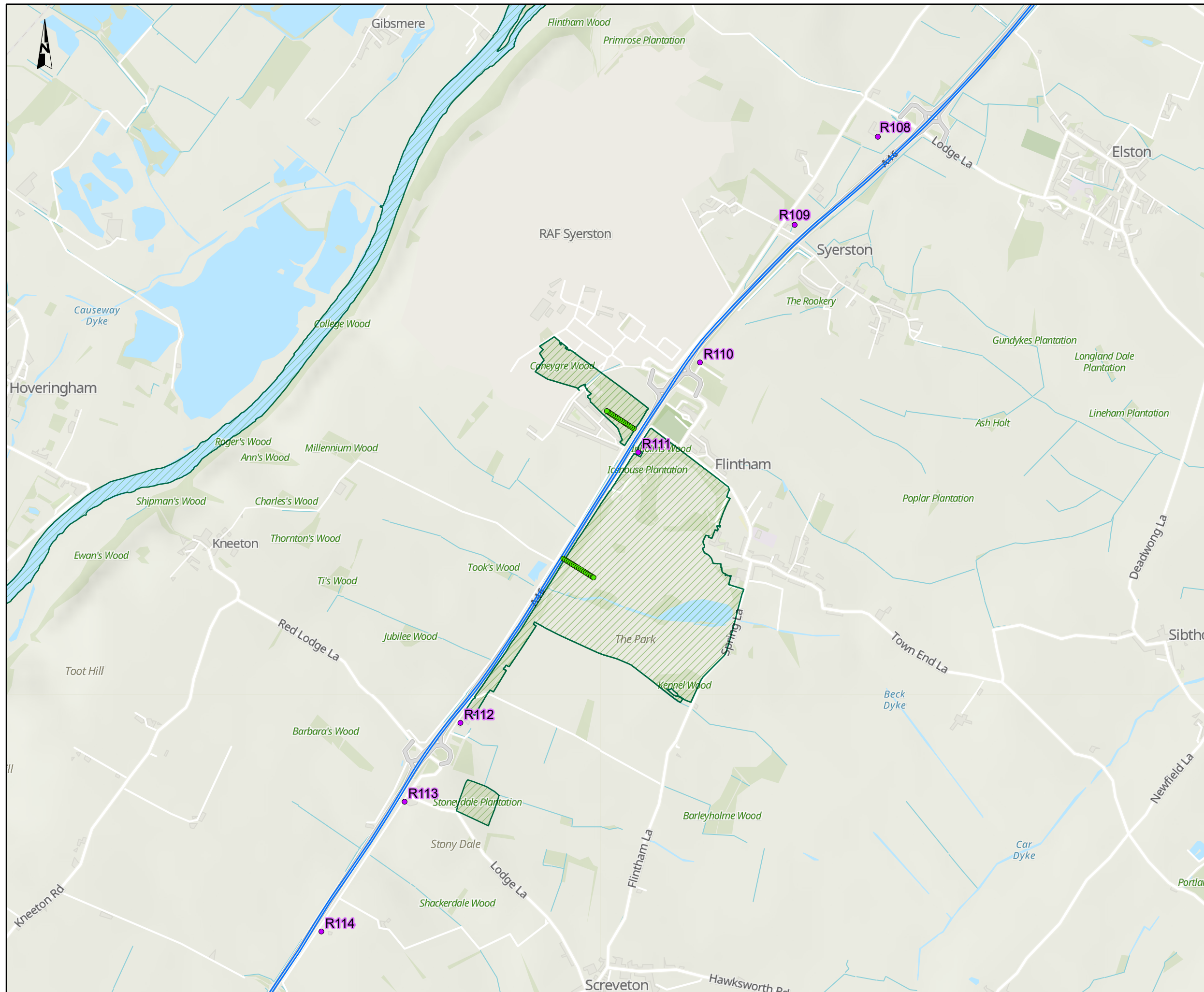
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 Figure 5.1  
 Air Quality Receptors  
 Sheet: 20 of 21

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

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<b>LOCATION</b> CONWI_CONW	<b>TYPE</b> DR	<b>ROLE</b> LA	<b>REVISION</b> C01
<b>NUMBER</b> 00029			

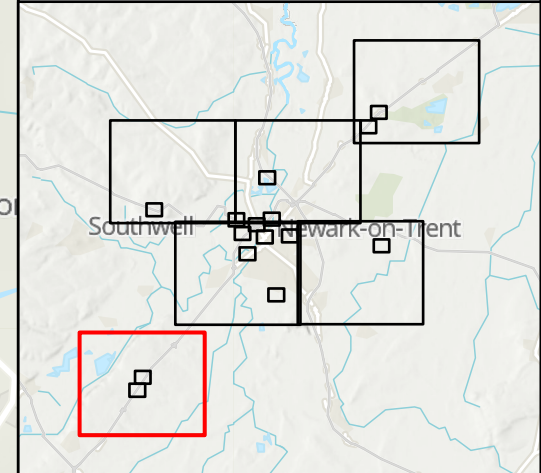
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CO1	08/12/23	DCO APPLICATION	BH	CM	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D

CLIENT  
 national highways

PURPOSE OF ISSUE  
 DCO APPLICATION

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			

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