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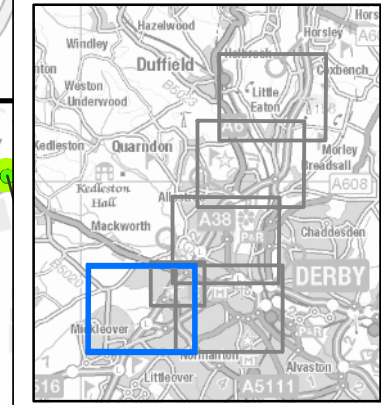
- MODELLED LINKS - WITH SCHEME

DO-SOMETHING ANNUAL MEAN CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)

- <36
- ≥ 36 TO 41
- DEMOLISHED

CHANGE IN ANNUAL MEAN NO₂ WITH SCHEME RECEPTORS ($\mu\text{g}/\text{m}^3$)

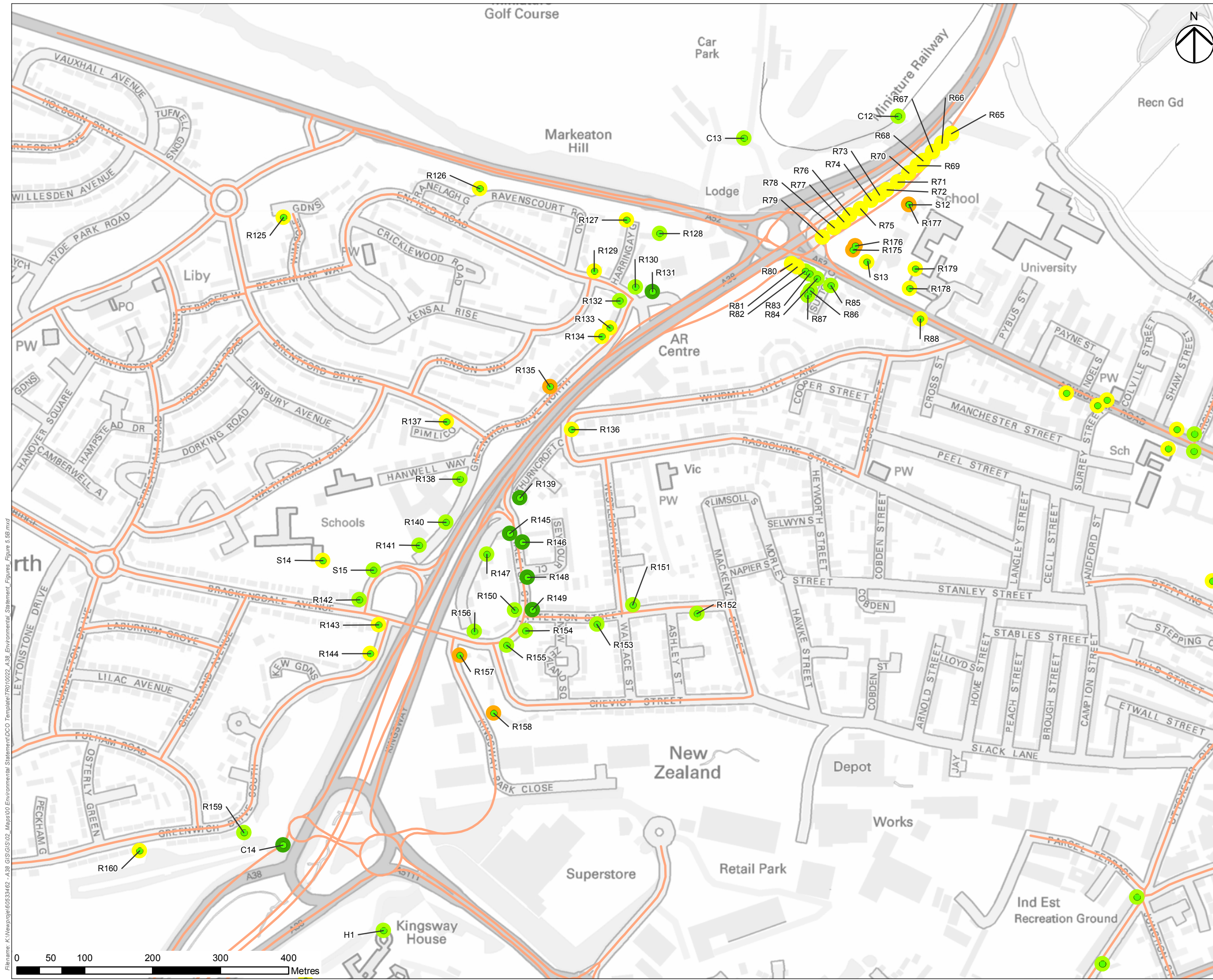
- 2.0 TO -4.0
- 0.4 TO -2.0
- 0.4 TO 0.4
- 0.4 TO 2.0



FIRST ISSUE	GB	SW	29/03/19	C01
Revision Details	By	Check	Date	Suffix
Purpose of Issue				
DCO APPLICATION				
Client				
Highways England Floor 5 Two Colmore Square 38 Colmore Circus Birmingham B4 6BN				
Development Consent Order Number		TR010022		
Project Title				
A38 DERBY JUNCTIONS				
Drawing Title				
FIGURE 5.5A RECEPTOR LOCATIONS AND NO₂ RESULTS FOR OPERATIONAL LOCAL AIR QUALITY ASSESSMENT				
Designed	DW	Checked	Approved	Date
MH	GB	MH	SW	29/03/19
Internal Project No		Suitability		
60533462		D7		
Scale @ A3		Zone		
1:10,000		A38		
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Drawing Number	Originator	Volume	Rev	
HE514503 -ACM	-EGN-		C01	
A38_SW_PR_ZZ	-DR-LE-0090			
Location	Type	Role	Number	

Filename: K:\New\p06\60533462 - A38 GIS\GIS02_Maps\00 Environmental Statement\DCO Template\T0010022_A38 Environmental Statement_Figures_Figure 5.5A to 5.5F.mxd

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LEGEND

MODELLED LINKS

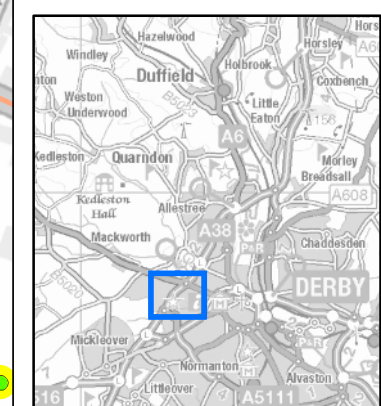
DO-SOMETHING ANNUAL MEAN CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)

- <36
- ≥ 36 TO 41

DEMOLISHED

CHANGE IN ANNUAL MEAN NO_2 WITH SCHEME RECEPTORS ($\mu\text{g}/\text{m}^3$)

- 2.0 TO -4.0
- 0.4 TO -2.0
- 0.4 TO 0.4
- 0.4 TO 2.0



Revision Details	GB	SW	29/03/19	C01
By	Checked	Date	Suffix	

Purpose of Issue

DCO APPLICATION

Client
Highways England
Floor 5
Two Colmore Square
38 Colmore Circus
Birmingham
B4 6BN

Development Consent Order Number
TR010022

Project Title
**A38
DERBY JUNCTIONS**

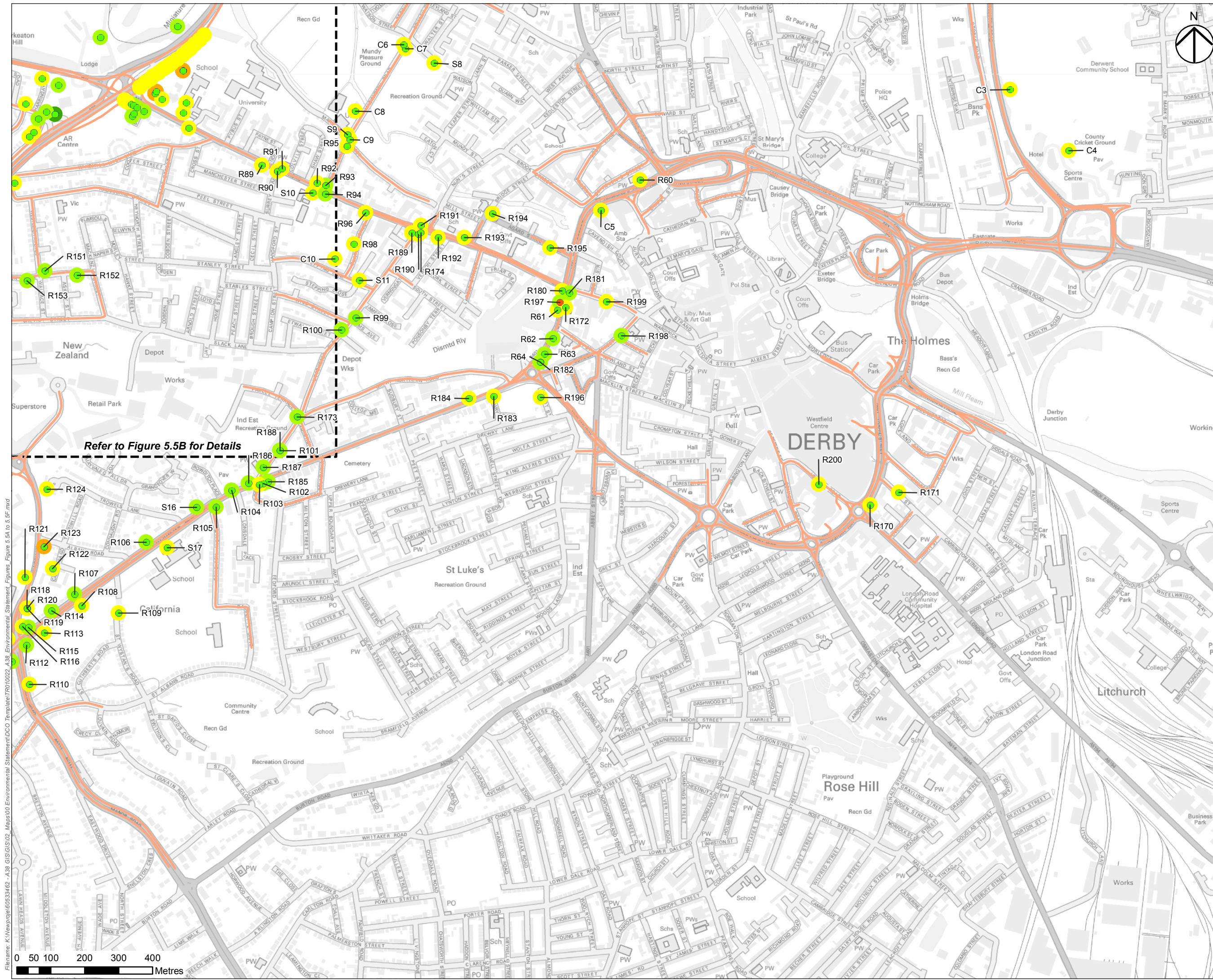
Drawing Title
**FIGURE 5.5B
RECEPTOR LOCATIONS AND NO_2
RESULTS FOR OPERATIONAL
LOCAL AIR QUALITY ASSESSMENT**

Designed MH 60533462	Drawn GB	Checked MH D7	SW	29/03/19
Scale @ A3 1:5,000	Suitability D7	Zone A38		

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Drawing Number HE514503 -ACM	Originator -EGN-	Volume C01	Rev C01
Location A38 SW PR ZZ	Type -DR-LE-0091		

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LEGEND

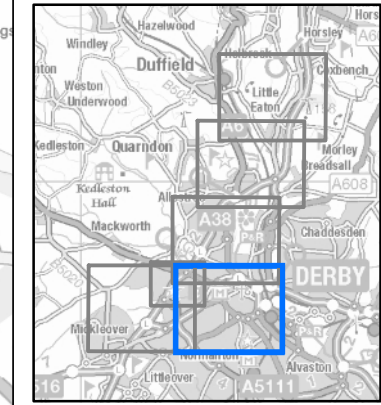
MODELLED LINKS - WITH SCHEME

DO-SOMETHING ANNUAL MEAN CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)

- <36
- >=36 TO 41
- DEMOLISHED

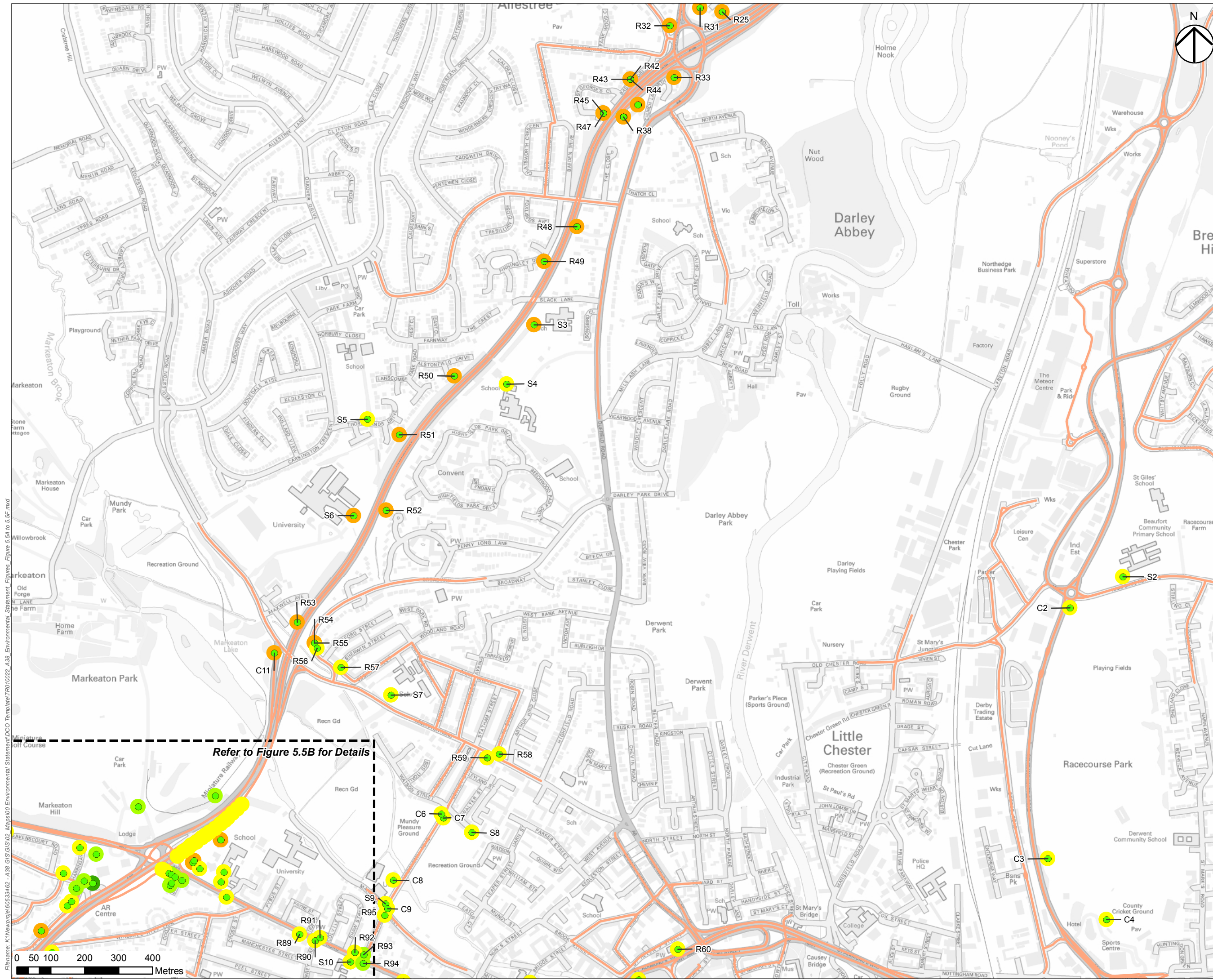
CHANGE IN ANNUAL MEAN NO₂ WITH SCHEME RECEPTORS ($\mu\text{g}/\text{m}^3$)

- 2.0 TO -4.0
- 0.4 TO -2.0
- 0.4 TO 0.4
- 0.4 TO 2.0



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Highways England Floor 5 Two Colmore Square 38 Colmore Circus Birmingham B4 6BN				
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Project Title				
A38 DERBY JUNCTIONS				
Drawing Title				
FIGURE 5.5C RECEPTOR LOCATIONS AND NO₂ RESULTS FOR OPERATIONAL LOCAL AIR QUALITY ASSESSMENT				
Designed	Drawn	Checked	Approved	Date
MH	GB	MH	SW	29/03/19
Internal Project No		Suitability		
60533462		D7		
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Drawing Number		Originator		Rev
HE514503 -ACM		-EGN-		C01
A38_SW_PR_ZZ		-DR-LE-0092		
Location		Type Role Number		

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- MODELLED LINKS - WITH SCHEME

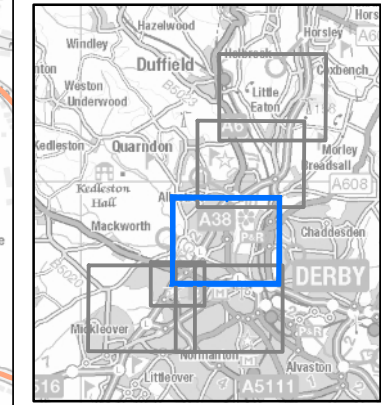
DO-SOMETHING ANNUAL MEAN CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)

- <36
- ≥ 36 TO 41

DEMOLISHED

CHANGE IN ANNUAL MEAN NO_2 WITH SCHEME RECEPTORS ($\mu\text{g}/\text{m}^3$)

- 2.0 TO -4.0
- 0.4 TO -2.0
- 0.4 TO 0.4
- 0.4 TO 2.0



FIRST ISSUE	GB	SW	29/03/19	C01
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Purpose of Issue

DCO APPLICATION

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Development Consent Order Number

TR010022

Project Title

**A38
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Drawing Title

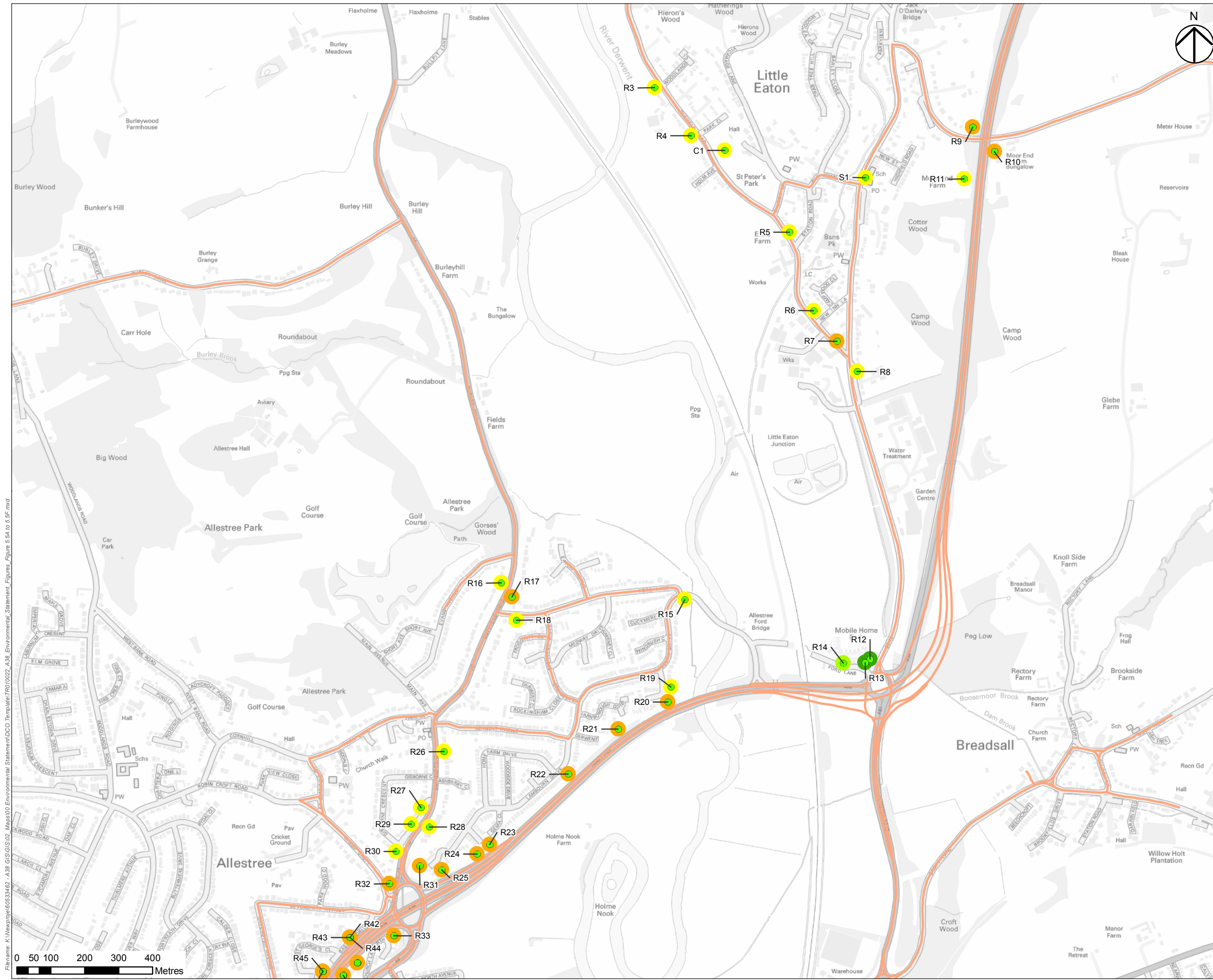
**FIGURE 5.5D
RECEPTOR LOCATIONS AND NO_2
RESULTS FOR OPERATIONAL
LOCAL AIR QUALITY ASSESSMENT**

Designed MH 60533462	Drawn GB	Checked MH	Approved SW	Date 29/03/19
Internal Project No 60533462	Suitability D7			
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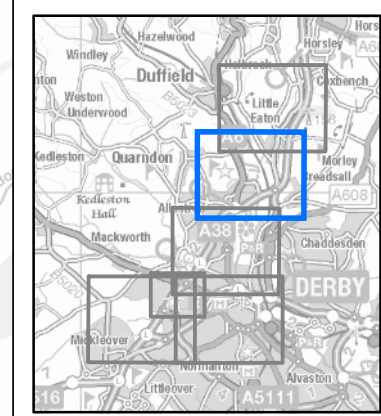
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DO-SOMETHING ANNUAL MEAN CONCENTRATIONS ($\mu\text{g}/\text{m}^3$)

- <36
- ≥ 36 TO 41
- DEMOLISHED

CHANGE IN ANNUAL MEAN NO₂ WITH SCHEME RECEPTORS ($\mu\text{g}/\text{m}^3$)

- -2.0 TO -4.0
- -0.4 TO -2.0
- -0.4 TO 0.4
- 0.4 TO 2.0



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Development Consent Order Number
TR010022

Project Title
**A38
DERBY JUNCTIONS**

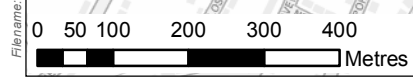
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**FIGURE 5.5E
RECEPTOR LOCATIONS AND NO₂
RESULTS FOR OPERATIONAL
LOCAL AIR QUALITY ASSESSMENT**

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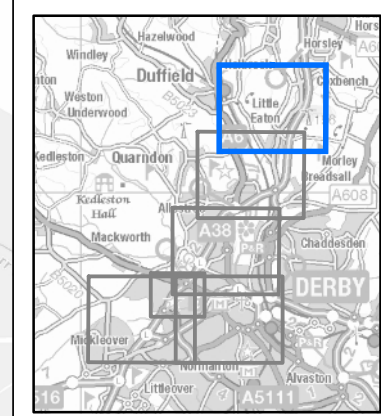
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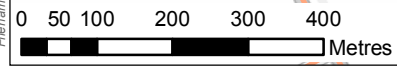
- <36
- >=36 TO 41
- DEMOLISHED

CHANGE IN ANNUAL MEAN NO₂ WITH SCHEME RECEPTORS ($\mu\text{g}/\text{m}^3$)

- 2.0 TO -4.0
- 0.4 TO -2.0
- 0.4 TO 0.4
- 0.4 TO 2.0



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Revision Details	By	Check	Date	Suffix
Purpose of Issue				
DCO APPLICATION				
Client				
Highways England Floor 5 Two Colmore Square 38 Colmore Circus Birmingham B4 6BN				
Development Consent Order Number				
TR010022				
Project Title				
A38 DERBY JUNCTIONS				
Drawing Title				
FIGURE 5.5F RECEPTOR LOCATIONS AND NO₂ RESULTS FOR OPERATIONAL LOCAL AIR QUALITY ASSESSMENT				
Designed	Drawn	Checked	Approved	Date
MH	GB	MH	SW	29/03/19
Internal Project No		Suitability		
60533462		D7		
Scale @ A3		Zone		
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HE514503 -ACM		-EGN-		C01
A38_SW_PR_ZZ		-DR-LE-0095		
Location	Type	Role	Number	

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