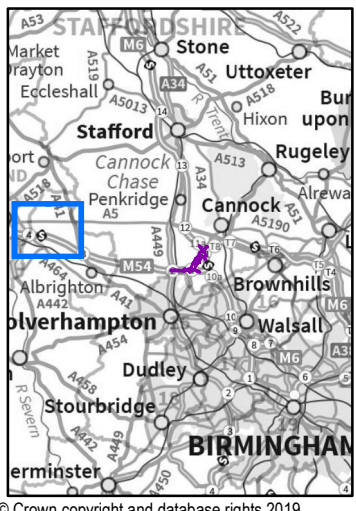

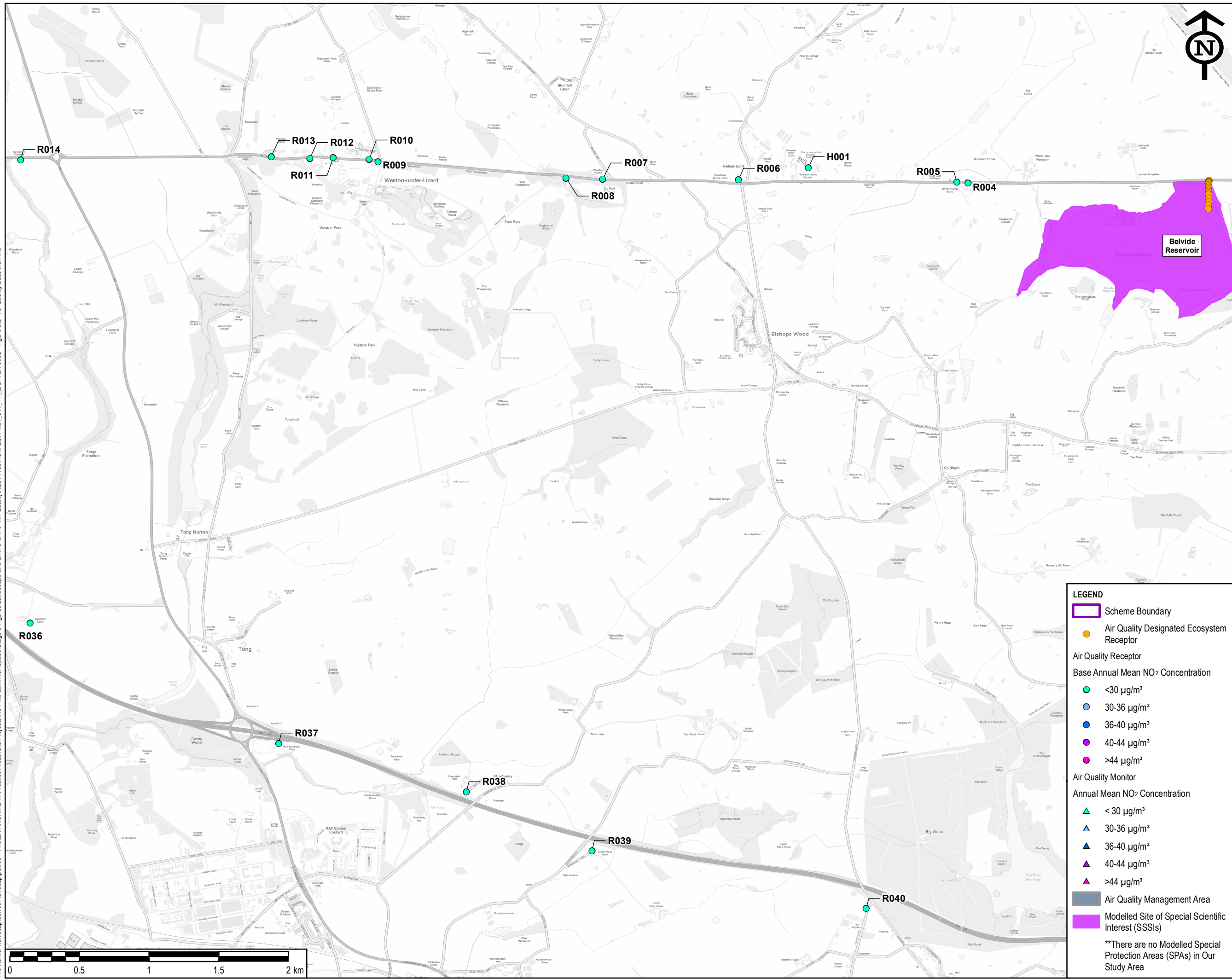


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Purpose of Issue				
DCO APPLICATION				
Client Highways England The Cube 199 Wharfedale Street Birmingham B1 1RN		Working on behalf of  highways england		
Development Consent Order Number				
TR010054				
Project Title				
M54 TO M6 LINK ROAD				
Drawing Title				
FIGURE 5.2: AIR QUALITY BASELINE PAGE 1 OF 10				
Designed EC	Drawn BO	Checked AR	Approved TP	Date 23/01/2020
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Purpose of issue

DCO APPLICATION

Client  
Highways England  
The Cube  
199 Wharfside Street  
Birmingham  
B1 1RN

Working on behalf of  
**highways**  
england

Development Consent Order Number

TR010054

Project Title

M54 TO M6 LINK ROAD

Drawing Title

FIGURE 5.2:  
AIR QUALITY BASELINE  
PAGE 2 OF 10

Designed EC	Drawn BO	Checked AR	Approved TP	Date 23/01/2020
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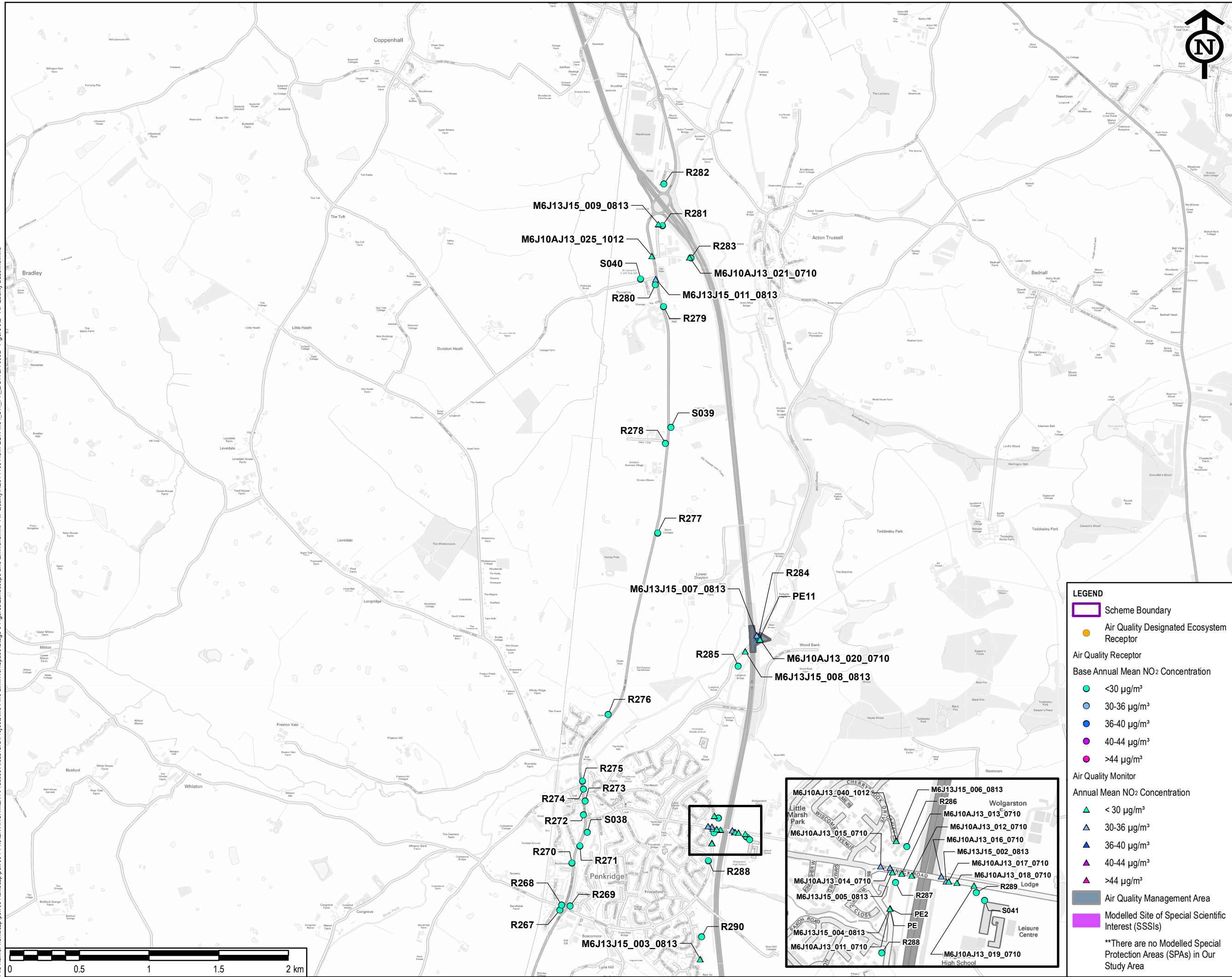
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Project Title

M54 TO M6 LINK ROAD

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FIGURE 5.2:  
AIR QUALITY BASELINE  
PAGE 3 OF 10

Designed EC	Drawn BO	Checked AR	Approved TP	Date 23/01/2020
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Rev  
P02

LEGEND

Scheme Boundary

Air Quality Designated Ecosystem Receptor

Air Quality Receptor

Base Annual Mean NO<sub>2</sub> Concentration

Annual Mean NO<sub>2</sub> Concentration

Air Quality Management Area

Modelled Site of Special Scientific Interest (SSSIs)

<30 µg/m<sup>3</sup>

30-36 µg/m<sup>3</sup>

36-40 µg/m<sup>3</sup>

40-44 µg/m<sup>3</sup>

>44 µg/m<sup>3</sup>

< 30 µg/m<sup>3</sup>

30-36 µg/m<sup>3</sup>

36-40 µg/m<sup>3</sup>

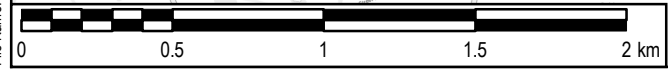
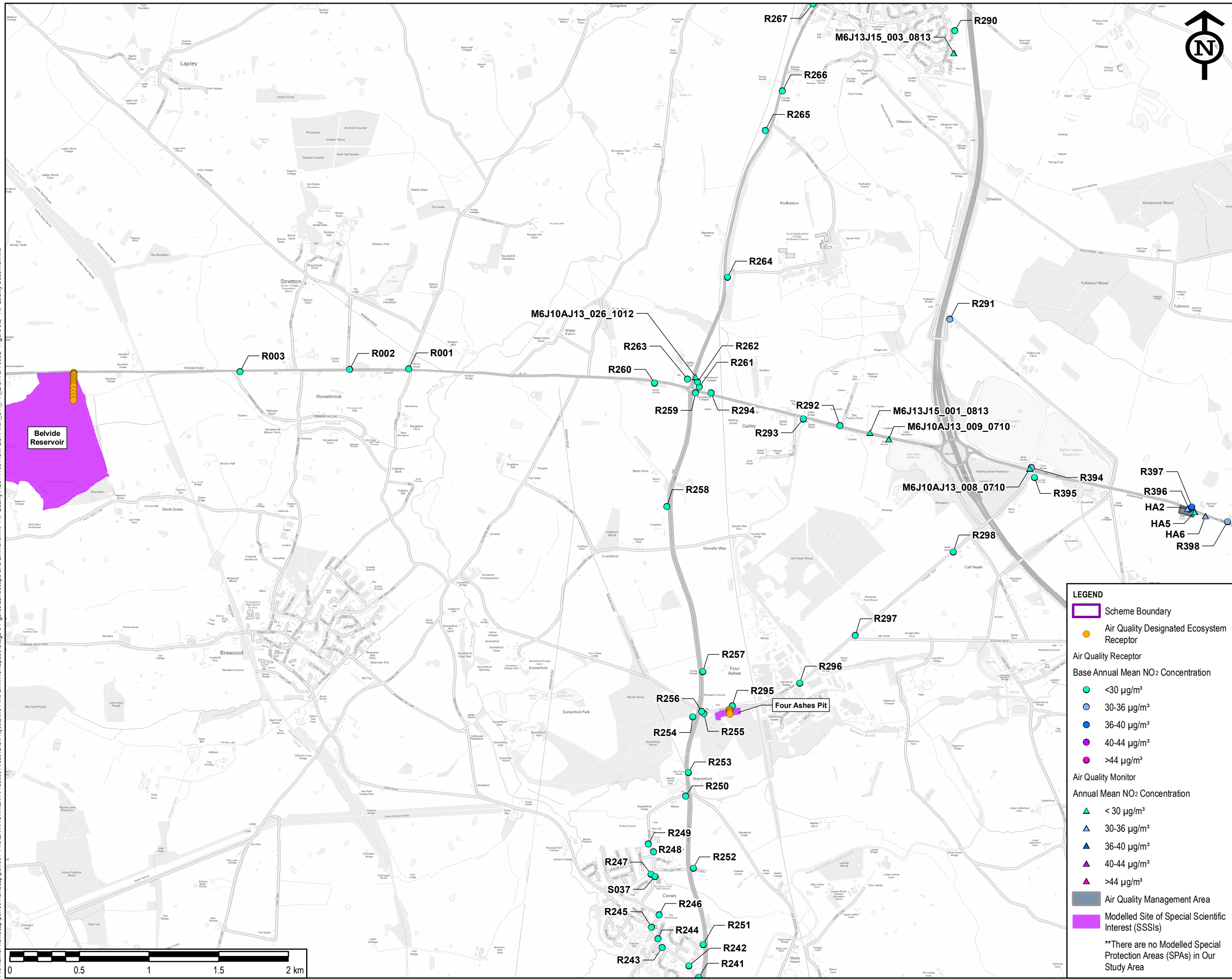
40-44 µg/m<sup>3</sup>

>44 µg/m<sup>3</sup>

\*\*There are no Modelled Special Protection Areas (SPAs) in Our Study Area



Plot Date: 23 January 2020 15:05:58  
File Name: \\UK\h3\p\sw001\1\ie\ENVIRONMENT\Practice Areas\GIS\Projects\M54\M6 Link\Workspace\Stage 3 Figures\Landscape and Environment-Air Quality\HE514465-ACM-EGN-M54\_SW\_PR\_Z-DR-LA-0002 - Figure 5.2 - Air Quality Baseline.mxd



**LEGEND**

Scheme Boundary

Air Quality Designated Ecosystem Receptor

Air Quality Receptor

Base Annual Mean NO<sub>2</sub> Concentration

<30 µg/m<sup>3</sup>

30-36 µg/m<sup>3</sup>

36-40 µg/m<sup>3</sup>

40-44 µg/m<sup>3</sup>

>44 µg/m<sup>3</sup>

Air Quality Monitor

Annual Mean NO<sub>2</sub> Concentration

< 30 µg/m<sup>3</sup>

30-36 µg/m<sup>3</sup>

36-40 µg/m<sup>3</sup>

40-44 µg/m<sup>3</sup>

>44 µg/m<sup>3</sup>

Air Quality Management Area

Modelled Site of Special Scientific Interest (SSSIs)

\*\*There are no Modelled Special Protection Areas (SPAs) in Our Study Area

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Purpose of issue

DCO APPLICATION

Client

Highways England

The Cube

199 Wharfedale Street

Birmingham

B1 1RN

Working on behalf of

highways

england

Development Consent Order Number

TR010054

Project Title

M54 TO M6 LINK ROAD

Drawing Title

FIGURE 5.2:  
AIR QUALITY BASELINE  
PAGE 4 OF 10

Designed

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Suitability

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Location

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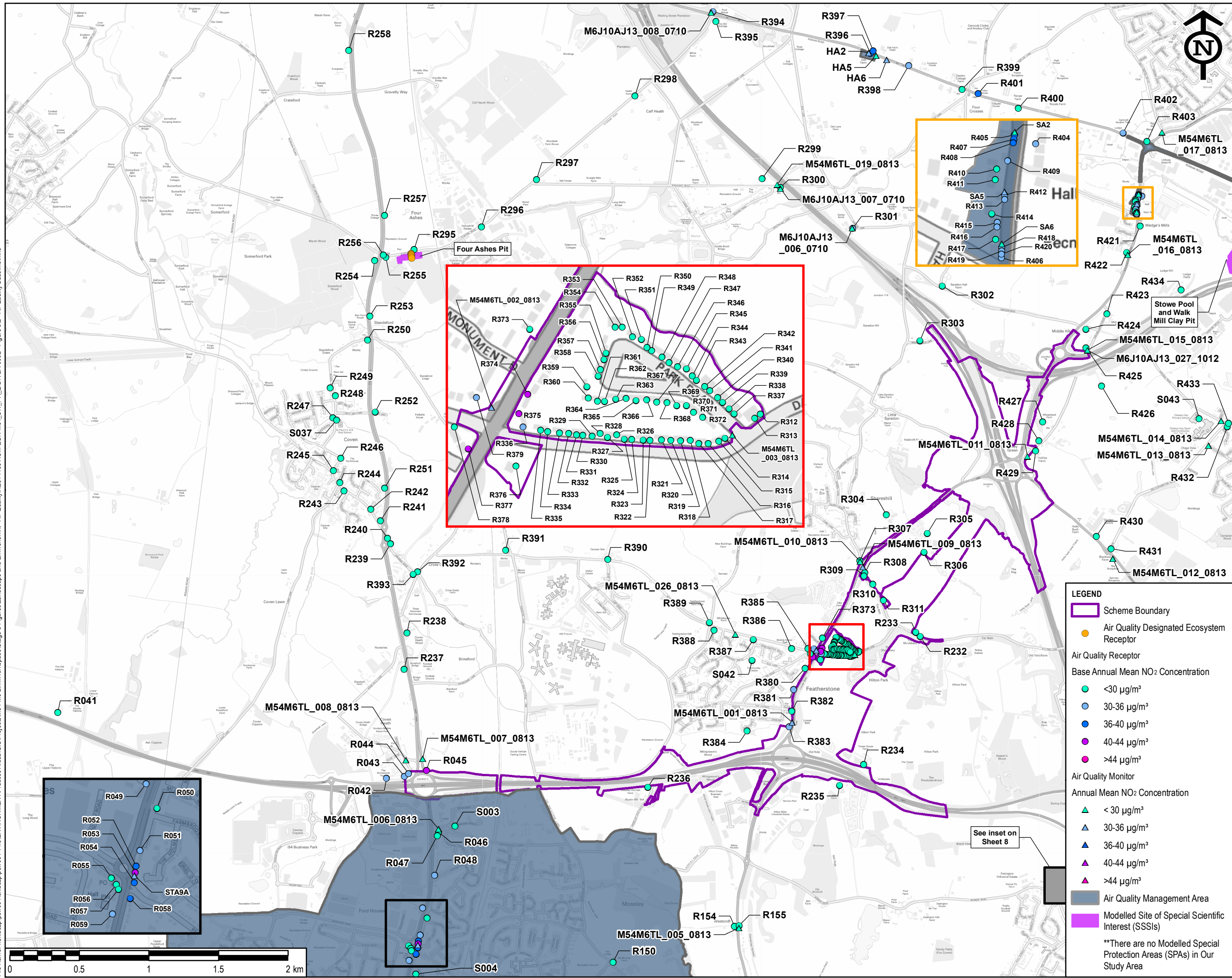
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Working on behalf of

Development Consent Order Number

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M54 TO M6 LINK ROAD

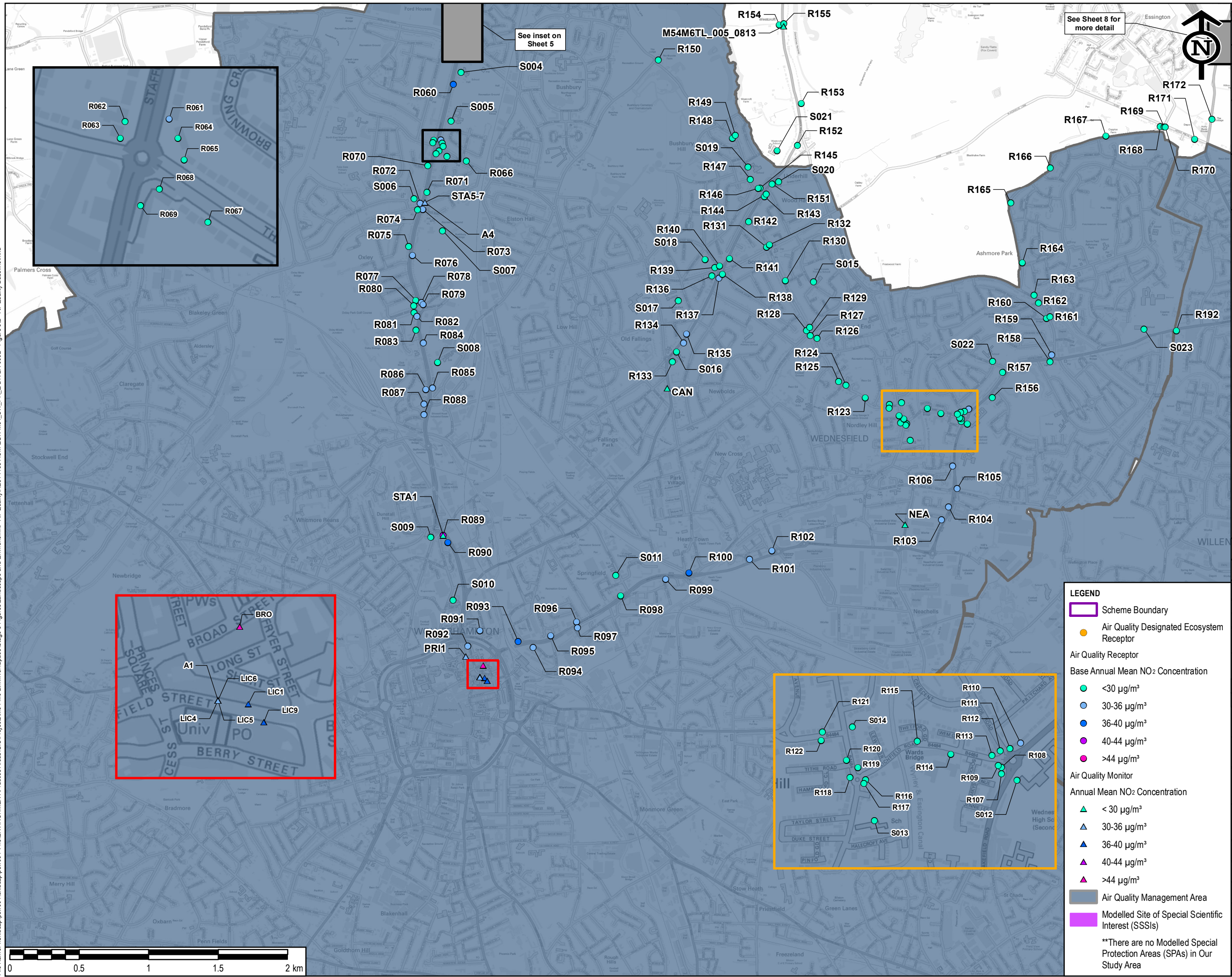
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FIGURE 5.2:  
AIR QUALITY BASELINE  
PAGE 5 OF 10

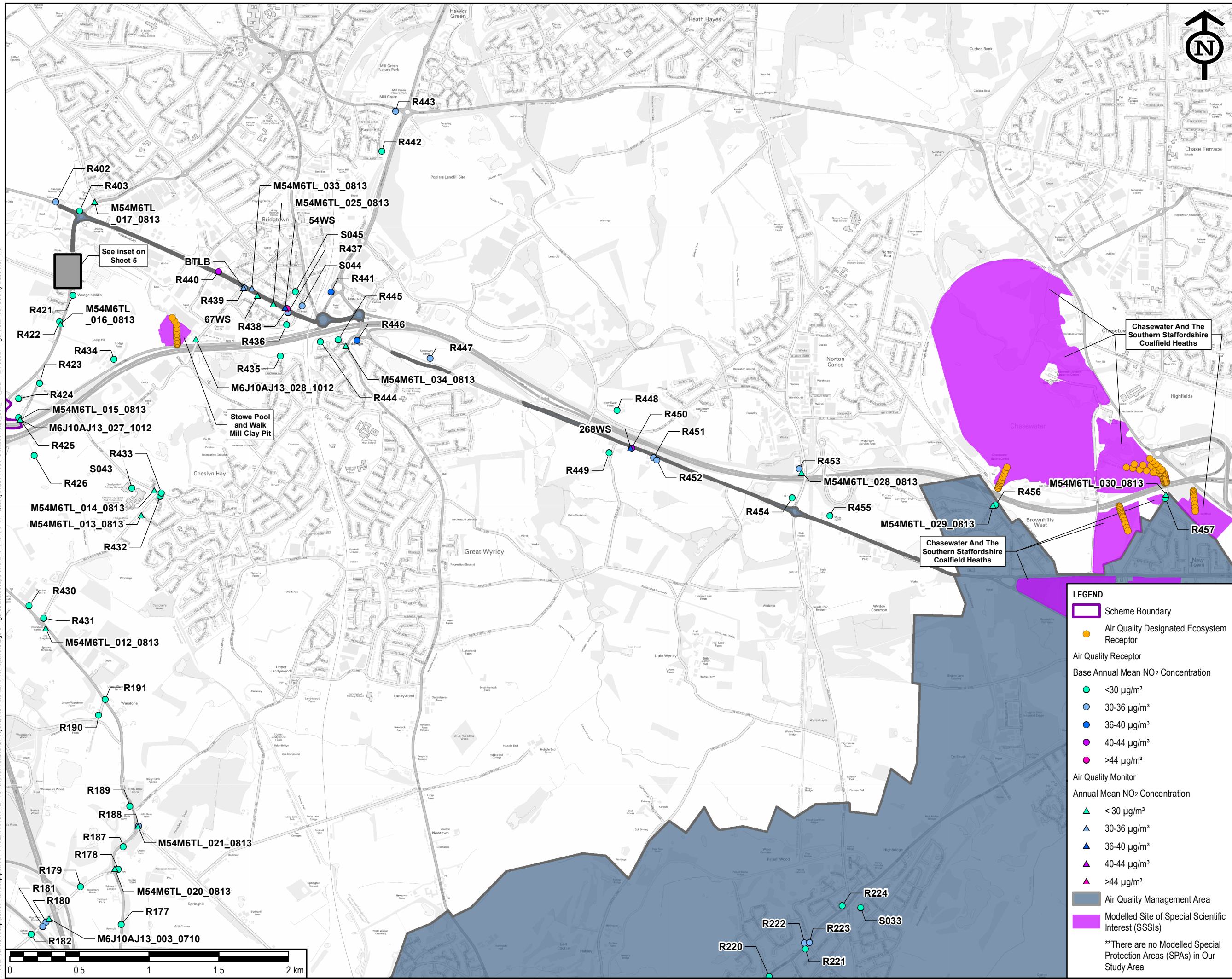
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Chasewater And The Southern Staffordshire Coalfield Heaths

LEGEND

Scheme Boundary

Air Quality Designated Ecosystem Receptor

Air Quality Receptor

Base Annual Mean NO<sub>2</sub> Concentration

<30 µg/m<sup>3</sup>

30-36 µg/m<sup>3</sup>

36-40 µg/m<sup>3</sup>

40-44 µg/m<sup>3</sup>

>44 µg/m<sup>3</sup>

Air Quality Monitor

Annual Mean NO<sub>2</sub> Concentration

< 30 µg/m<sup>3</sup>

30-36 µg/m<sup>3</sup>

36-40 µg/m<sup>3</sup>

40-44 µg/m<sup>3</sup>

>44 µg/m<sup>3</sup>

Air Quality Management Area

Modelled Site of Special Scientific Interest (SSSIs)

\*\*There are no Modelled Special Protection Areas (SPAs) in Our Study Area

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Development Consent Order Number

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Project Title

M54 TO M6 LINK ROAD

Drawing Title

FIGURE 5.2:  
AIR QUALITY BASELINE  
PAGE 7 OF 10

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Type

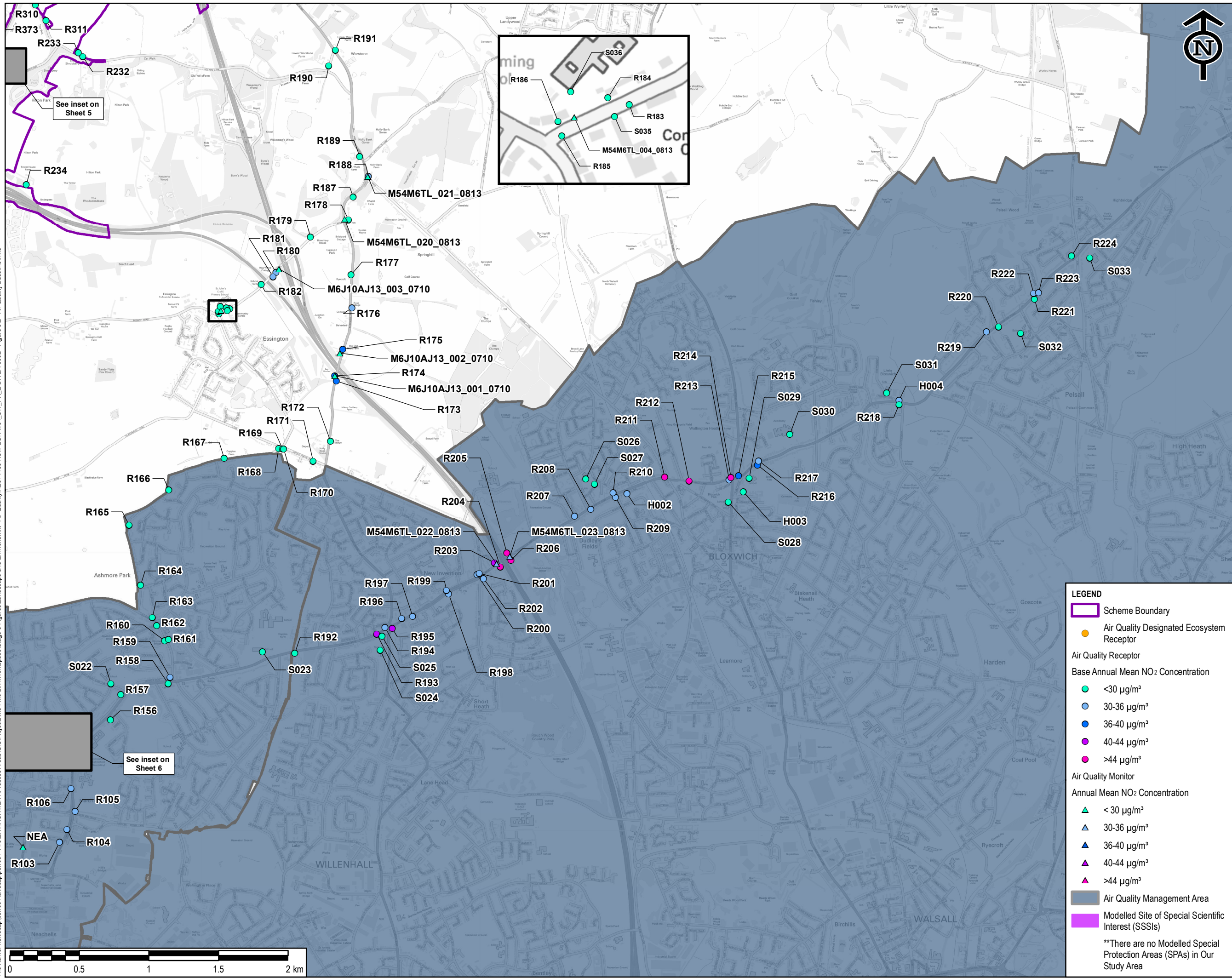
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Working on behalf of  
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england

Development Consent Order Number

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Project Title

M54 TO M6 LINK ROAD

Drawing Title

FIGURE 5.2:  
AIR QUALITY BASELINE  
PAGE 8 OF 10

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LEGEND

Scheme Boundary

Air Quality Designated Ecosystem Receptor

Air Quality Receptor

Base Annual Mean NO<sub>2</sub> Concentration

Air Quality Monitor

Annual Mean NO<sub>2</sub> Concentration

Air Quality Management Area

Modelled Site of Special Scientific Interest (SSSIs)

<30 µg/m<sup>3</sup>

30-36 µg/m<sup>3</sup>

36-40 µg/m<sup>3</sup>

40-44 µg/m<sup>3</sup>

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36-40 µg/m<sup>3</sup>

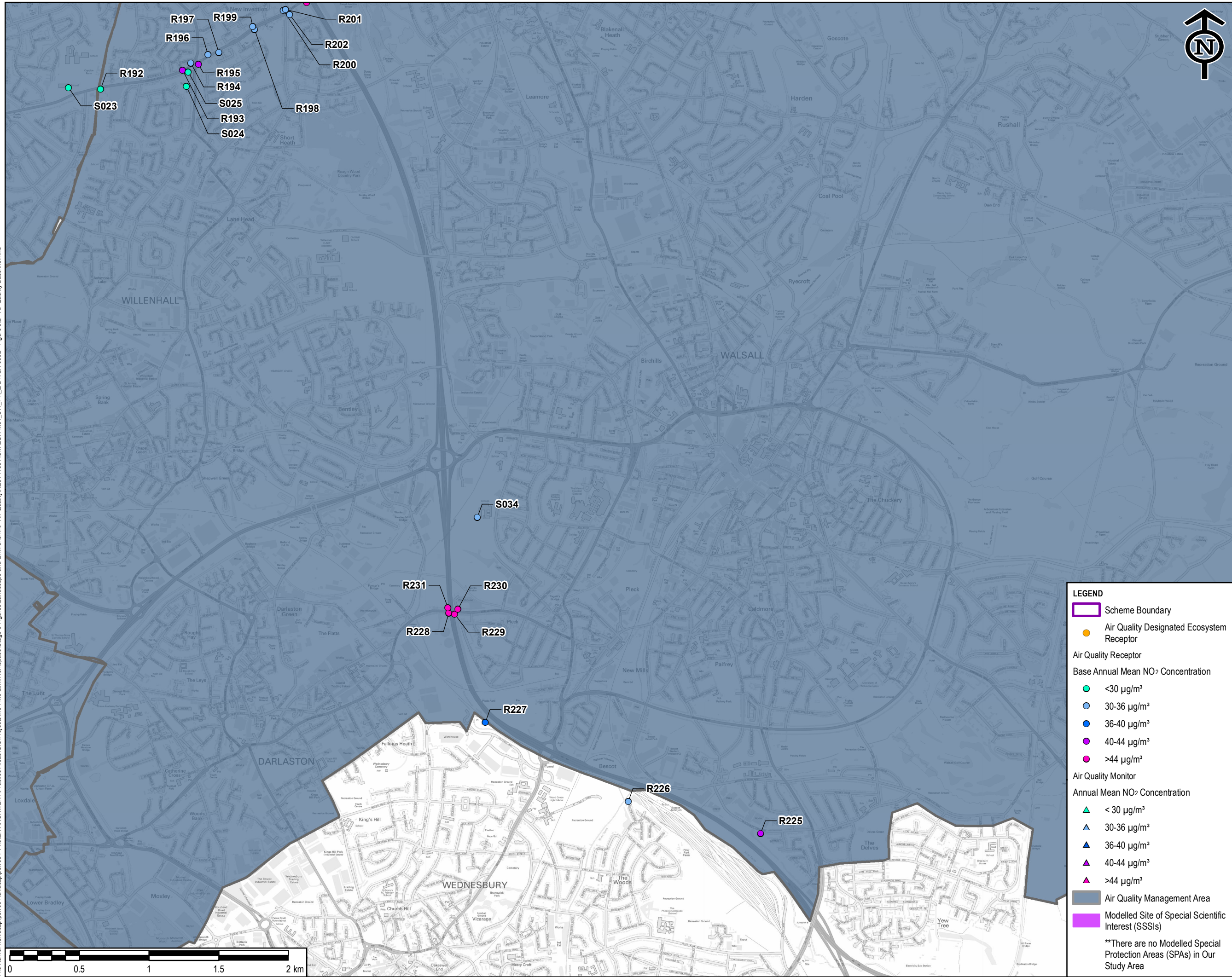
40-44 µg/m<sup>3</sup>

>44 µg/m<sup>3</sup>

\*\*There are no Modelled Special Protection Areas (SPAs) in Our Study Area



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File Name: \\UK\h2p\psw001\1\ie\ENVIRONMENT\Practice Areas\GIS\Projects\M54\M6 Link\Workspace\Stage 3 Figures\Landscape and Environment-Air Quality\HE514465-ACM-EGN-M54\_SW\_PR\_Z-DRLA-0002 - Figure 5.2 - Air Quality Baseline.mxd



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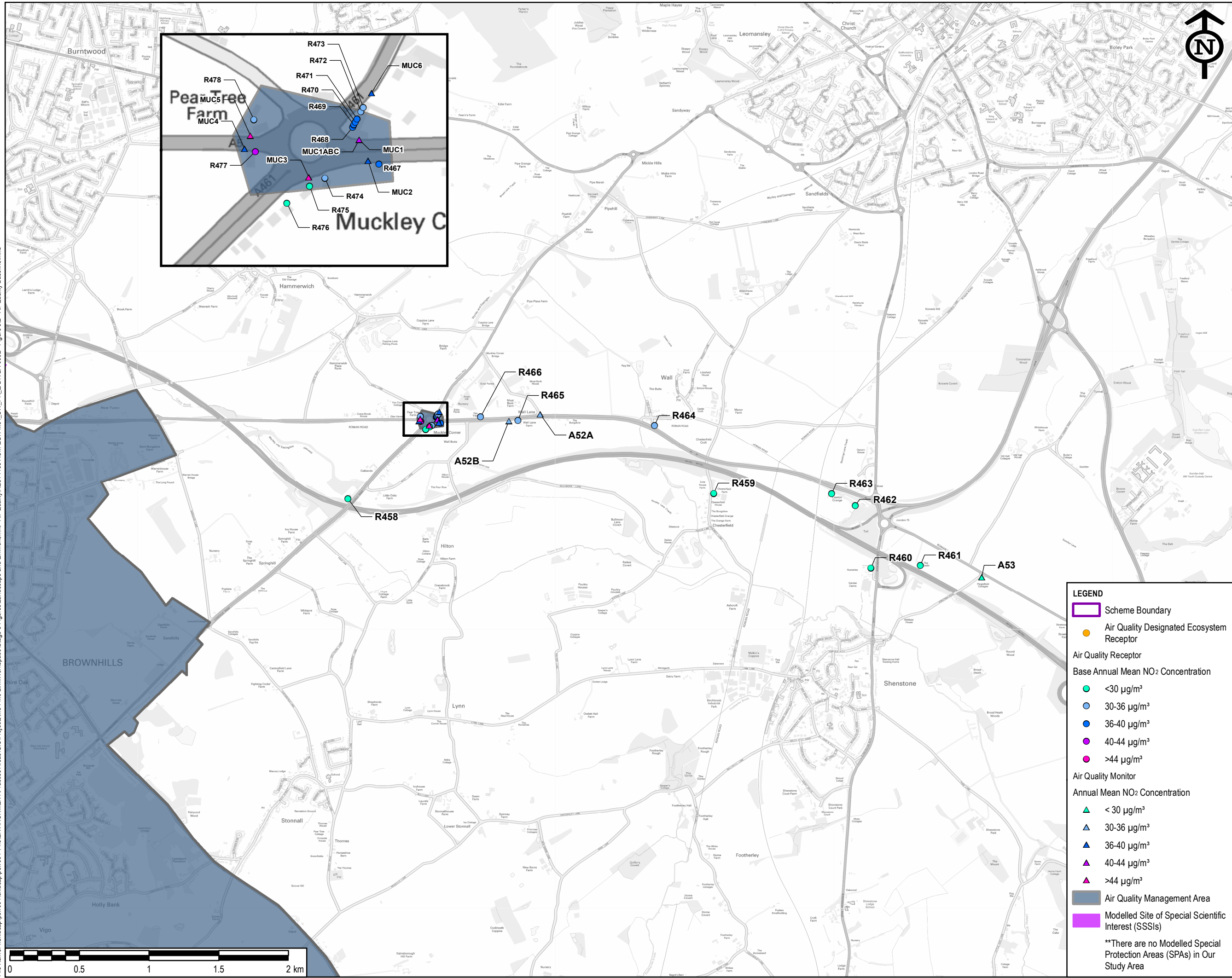
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FIGURE 5.2:  
AIR QUALITY BASELINE  
PAGE 9 OF 10

Designed EC	Drawn BO	Checked AR	Approved TP	Date 23/01/2020
Internal Project No. 60536736		Suitability S8		
Scale @ A3 1:25,000		Zone M54 to M6 Link Road		
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Location M54_SW_PR_Z		Type   Role   Number		





SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

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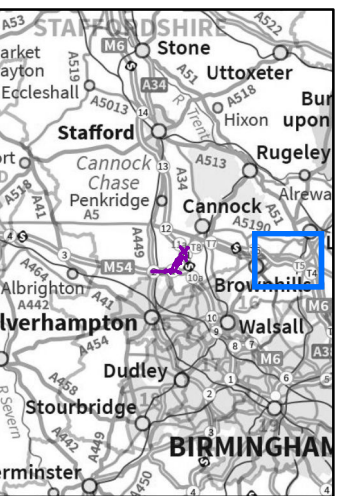
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Revised Template	BO	AR	23/01/2020	P02
First Issue	EC	AR	08/10/2019	P01
Revision Details	By	Check	Date	Suffix

Purpose of issue

DCO APPLICATION

Client  
Highways England  
The Cube  
199 Wharfside Street  
Birmingham  
B1 1RN

Working on behalf of  
**highways**  
england

Development Consent Order Number  
TR010054

Project Title  
M54 TO M6 LINK ROAD

Drawing Title

FIGURE 5.2:  
AIR QUALITY BASELINE  
PAGE 10 OF 10

Designed EC	Drawn BO	Checked AR	Approved TP	Date 23/01/2020
Internal Project No. 60536736		Suitability S8		
Scale @ A3 1:25,000		Zone M54 to M6 Link Road		

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Drawing Number HE514465 M54_SW_PR_Z	Originator -ACM -EGN - -DR - LA - 0002	Rev P02
Location	Type   Role   Number	

**LEGEND**

Scheme Boundary

Air Quality Designated Ecosystem Receptor

Air Quality Receptor

Base Annual Mean NO<sub>2</sub> Concentration

- <30 µg/m<sup>3</sup>
- 30-36 µg/m<sup>3</sup>
- 36-40 µg/m<sup>3</sup>
- 40-44 µg/m<sup>3</sup>
- >44 µg/m<sup>3</sup>

Air Quality Monitor

Annual Mean NO<sub>2</sub> Concentration

- < 30 µg/m<sup>3</sup>
- 30-36 µg/m<sup>3</sup>
- 36-40 µg/m<sup>3</sup>
- 40-44 µg/m<sup>3</sup>
- >44 µg/m<sup>3</sup>

Air Quality Management Area

Modelled Site of Special Scientific Interest (SSSIs)

**\*\*There are no Modelled Special Protection Areas (SPAs) in Our Study Area**