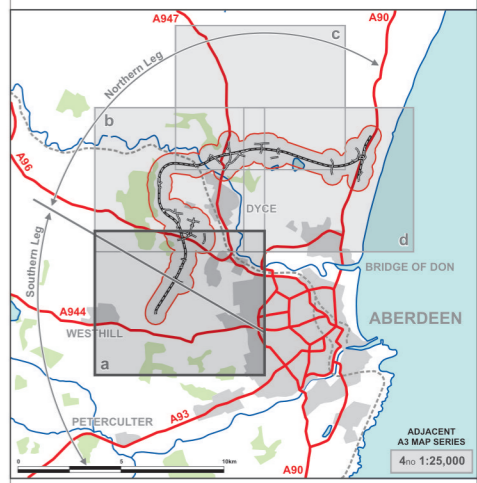
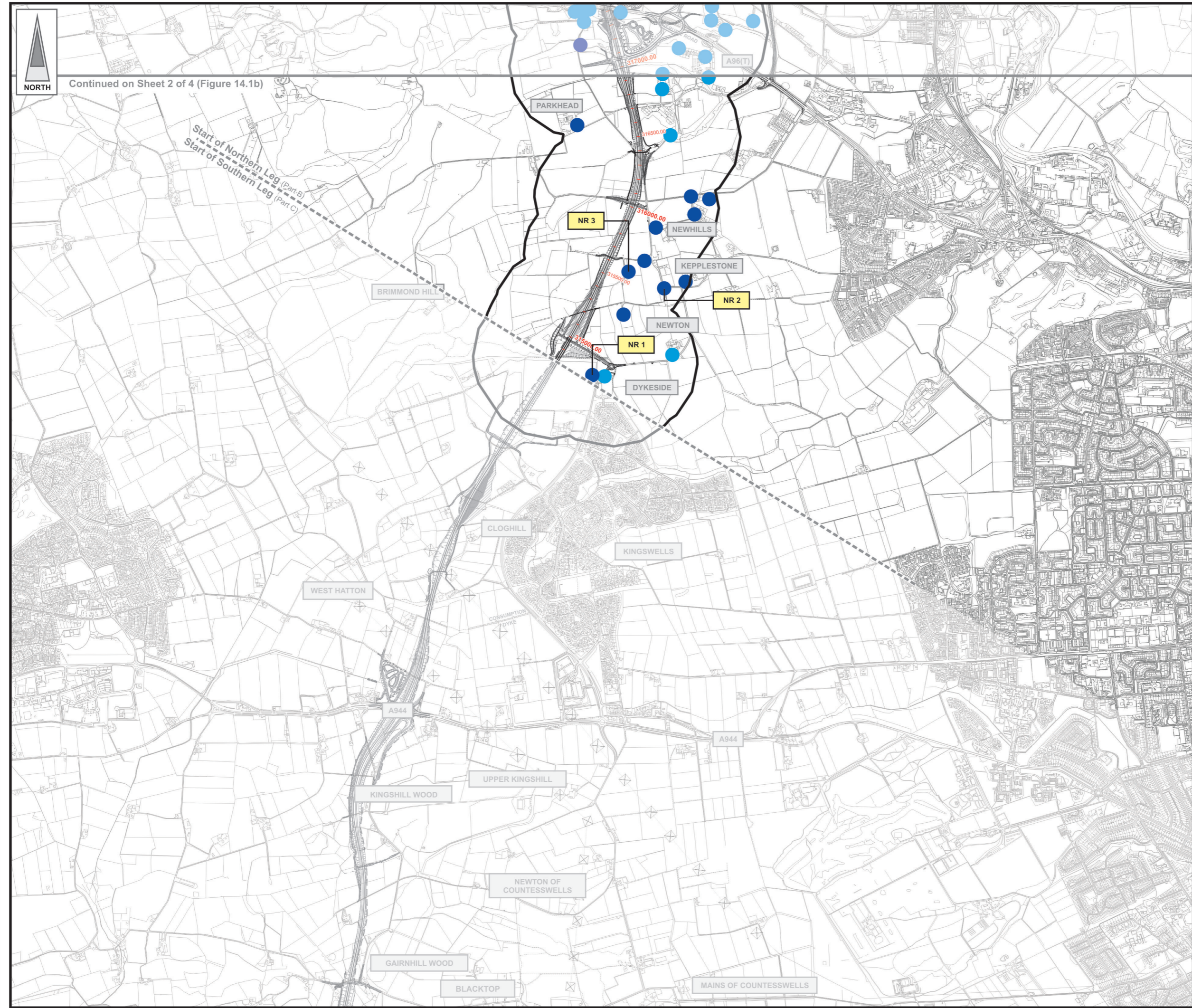


FIGURE 14.1a



**LEGEND**

- Proposed Route (Engineering Profile 04/05/07)
- Indicative Study Area (500m from centre of Proposed Route)
- 0 - 10
- 10 - 20
- 20 - 30
- 30 - 40
- 40 - 50
- 50 - 60
- > 60
- NR 1 Receptor
- DT 1 Diffusion Tube

Annual Mean Nitrogen Dioxide Concentration ( $\mu\text{g}/\text{m}^3$ )

Rev	Date	Purpose of Revision	Drwn	Chkd	Appd



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 Environmental Statement, Part B - Northern Leg

Title: **Predicted Annual Mean Concentrations of Nitrogen Dioxide in 2005**  
 Sheet 1 of 4

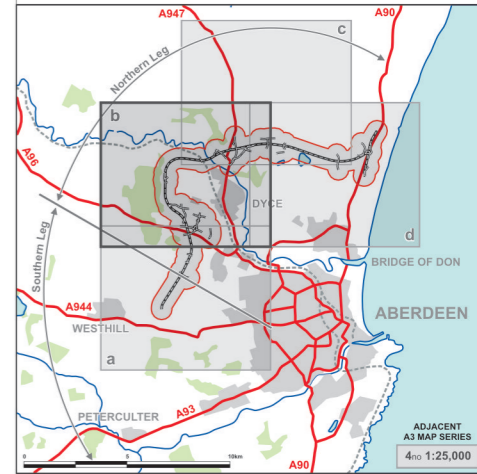
Drawing Status: FINAL  
 JB No.: 0010332

Figure No.: **FIGURE 14.1a**

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FIGURE 14.1b



LEGEND

- Proposed Route  
(Engineering Profile 04/05/07)
- Indicative Study Area  
(500m from centre of Proposed Route)
- 0 - 10
  - 10 - 20
  - 20 - 30
  - 30 - 40
  - 40 - 50
  - 50 - 60
  - > 60
- NR 1 Receptor
- DT 1 Diffusion Tube

Annual Mean Nitrogen Dioxide Concentration ( $\mu\text{g}/\text{m}^3$ )

Rev	Date	Purpose of Revision	Drwn	Chkd	Appd

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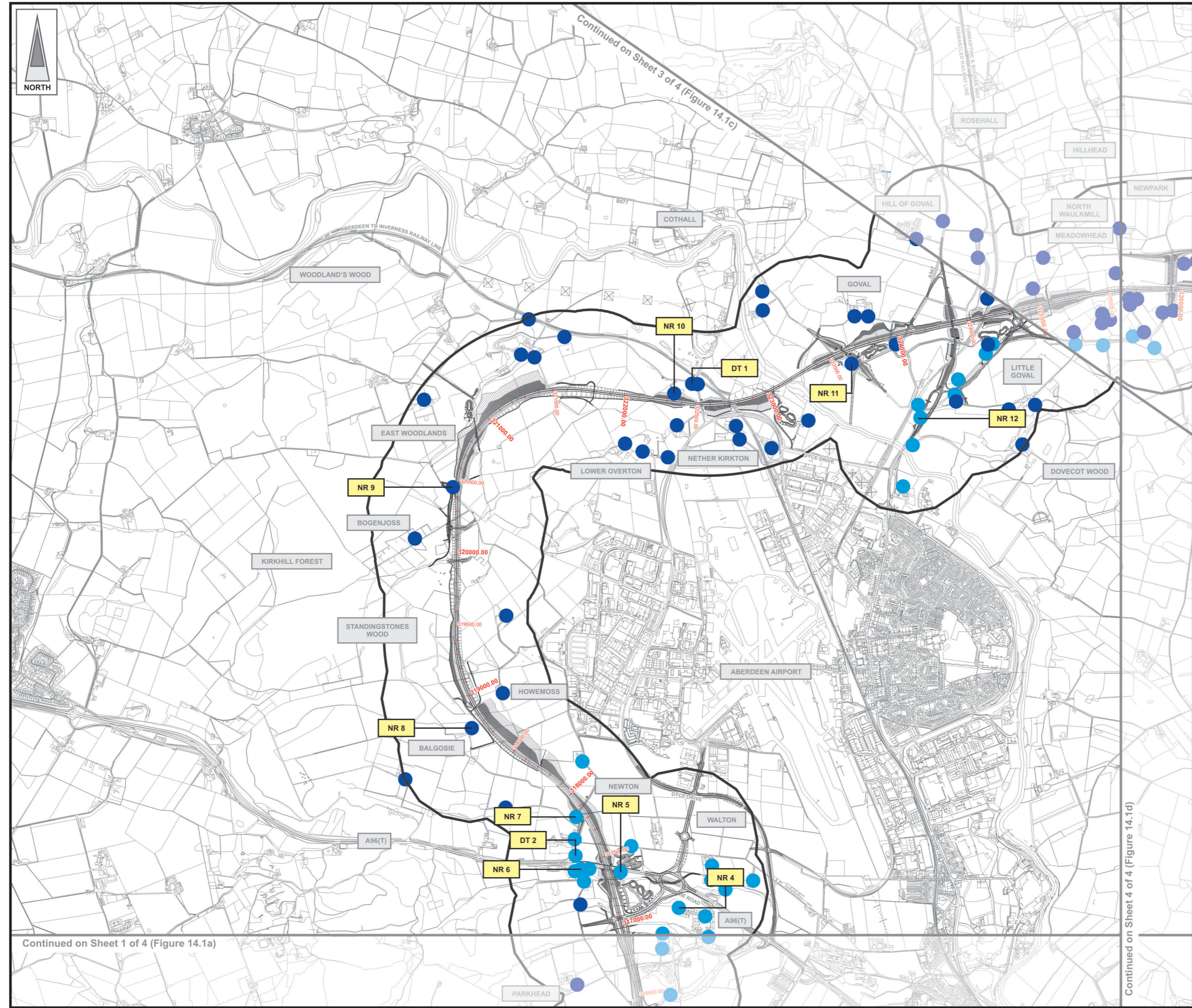
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 Sheet 2 of 4

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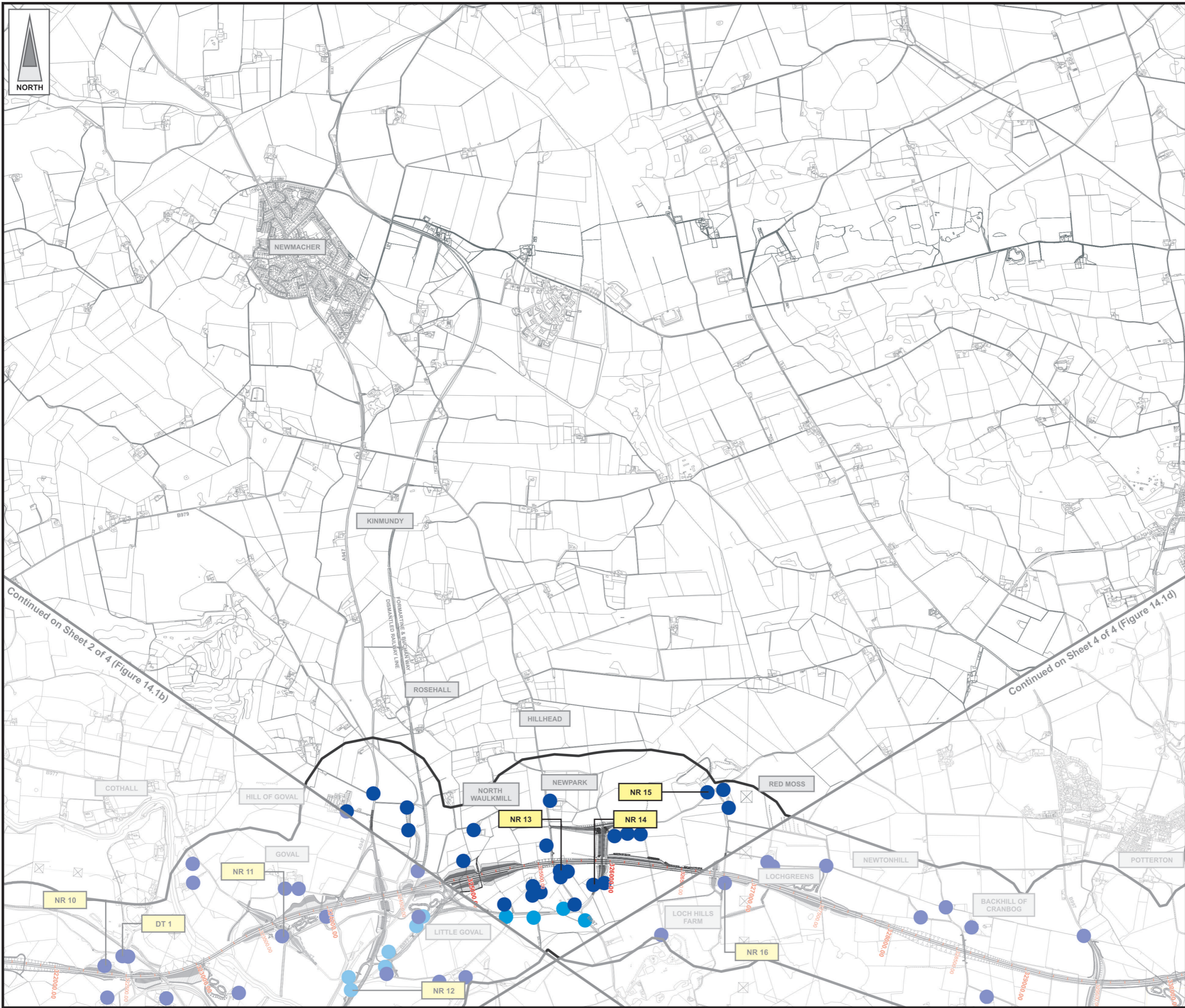
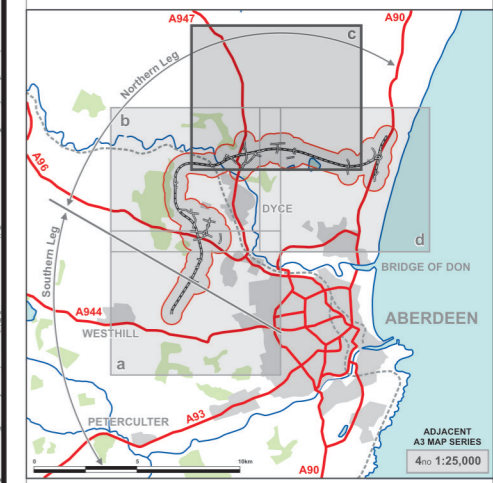
Continued on Sheet 1 of 4 (Figure 14.1a)

Continued on Sheet 3 of 4 (Figure 14.1c)

Continued on Sheet 4 of 4 (Figure 14.1d)

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**FIGURE 14.1c**



**LEGEND**

- Proposed Route (Engineering Profile 04/05/07)
- Indicative Study Area (500m from centre of Proposed Route)
- 0 - 10
- 10 - 20
- 20 - 30
- 30 - 40
- 40 - 50
- 50 - 60
- > 60
- NR 1 Receptor
- DT 1 Diffusion Tube

Annual Mean Nitrogen Dioxide Concentration ( $\mu\text{g}/\text{m}^3$ )

Rev	Date	Purpose of Revision	Drwn	Chkd	Appd

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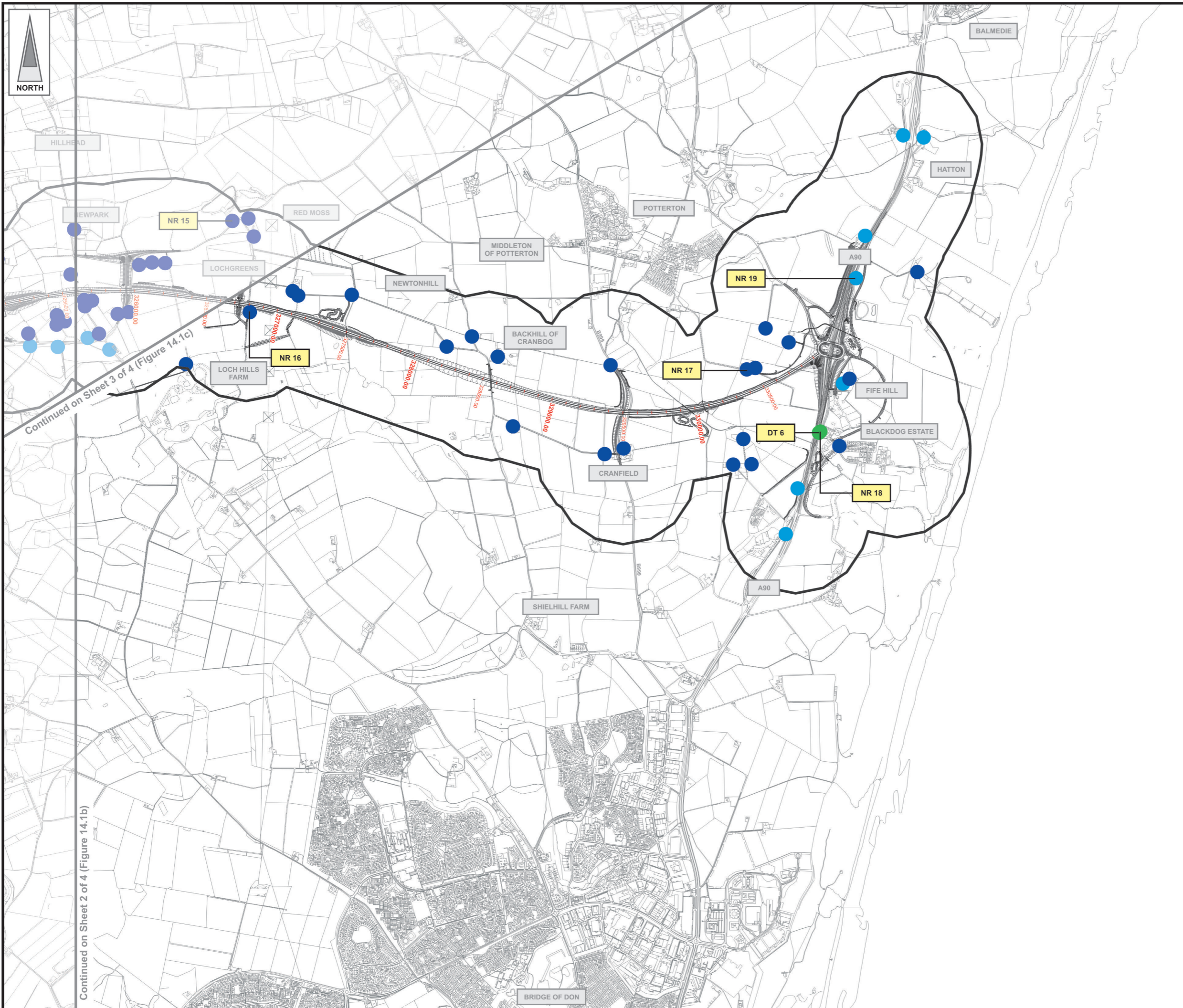
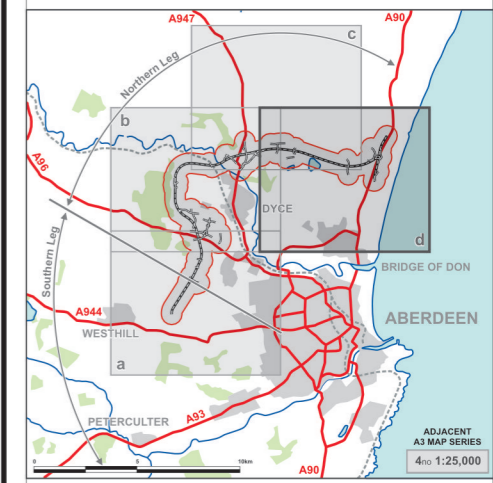
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Project: **Aberdeen Western Peripheral Route Environmental Statement, Part B - Northern Leg**

Title: **Predicted Annual Mean Concentrations of Nitrogen Dioxide in 2005 Sheet 3 of 4**

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JB No.	0010332	Date	July 2007
Figure No.	FIGURE 14.1c	Approved	SH
Scale	1:25,000	Checked	BN
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FIGURE 14.1d



**LEGEND**

- Proposed Route (Engineering Profile 04/05/07)
- Indicative Study Area (500m from centre of Proposed Route)
- 0 - 10
- 10 - 20
- 20 - 30
- 30 - 40
- 40 - 50
- 50 - 60
- > 60
- NR 1 Receptor
- DT 1 Diffusion Tube

Annual Mean Nitrogen Dioxide Concentration ( $\mu\text{g}/\text{m}^3$ )

Rev	Date	Purpose of Revision	Drwn	Chkd	Appd

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 Sheet 4 of 4

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