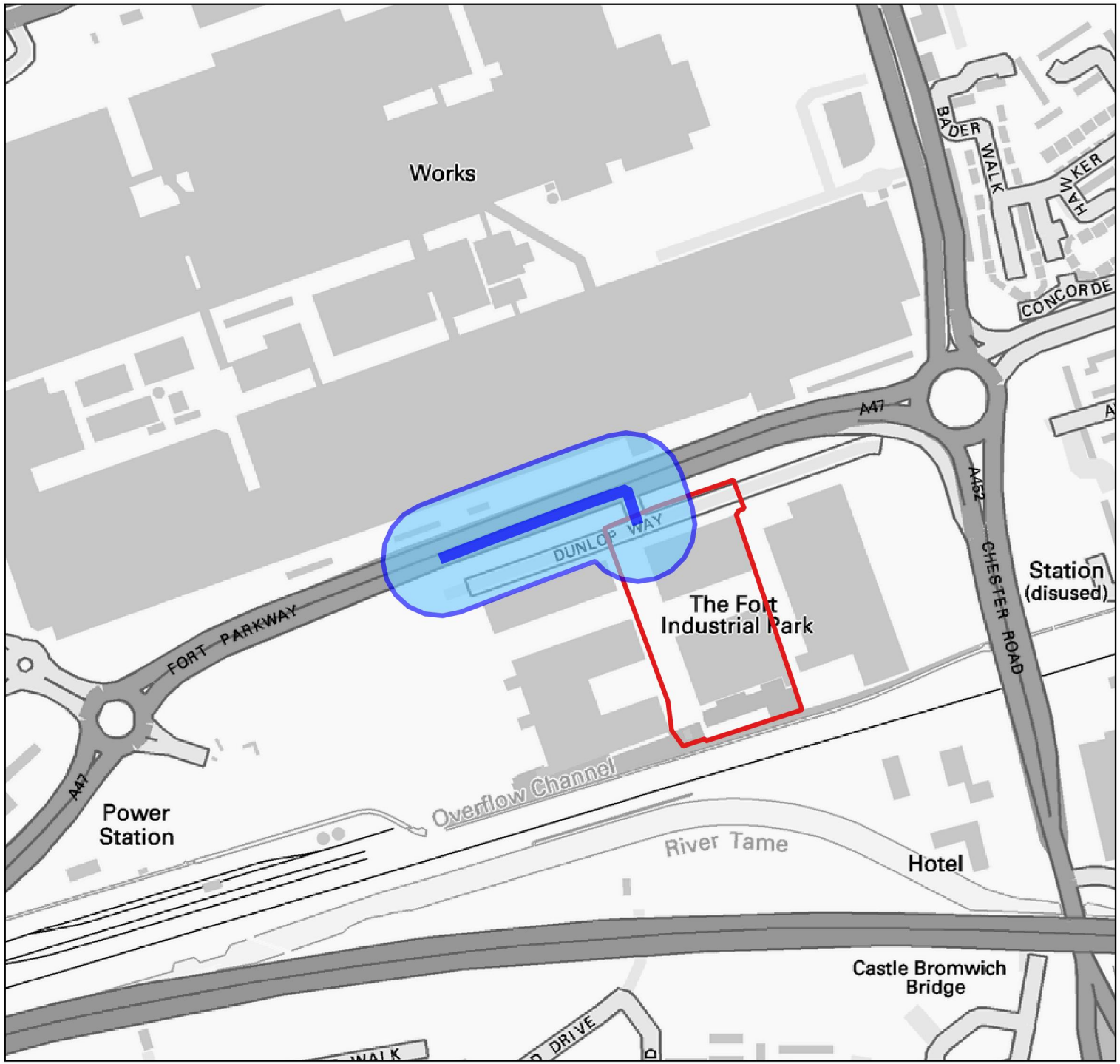
FIGURE 5.6 - ROADS ALONG WHICH MATERIAL MAY BE TRACKED



KEY

- 50 m Distance Band Around These Roads
- Roads Along Which Material May Be Tracked
- Proposed Development Boundary

N

250 0 250 m

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FIGURE 5.6

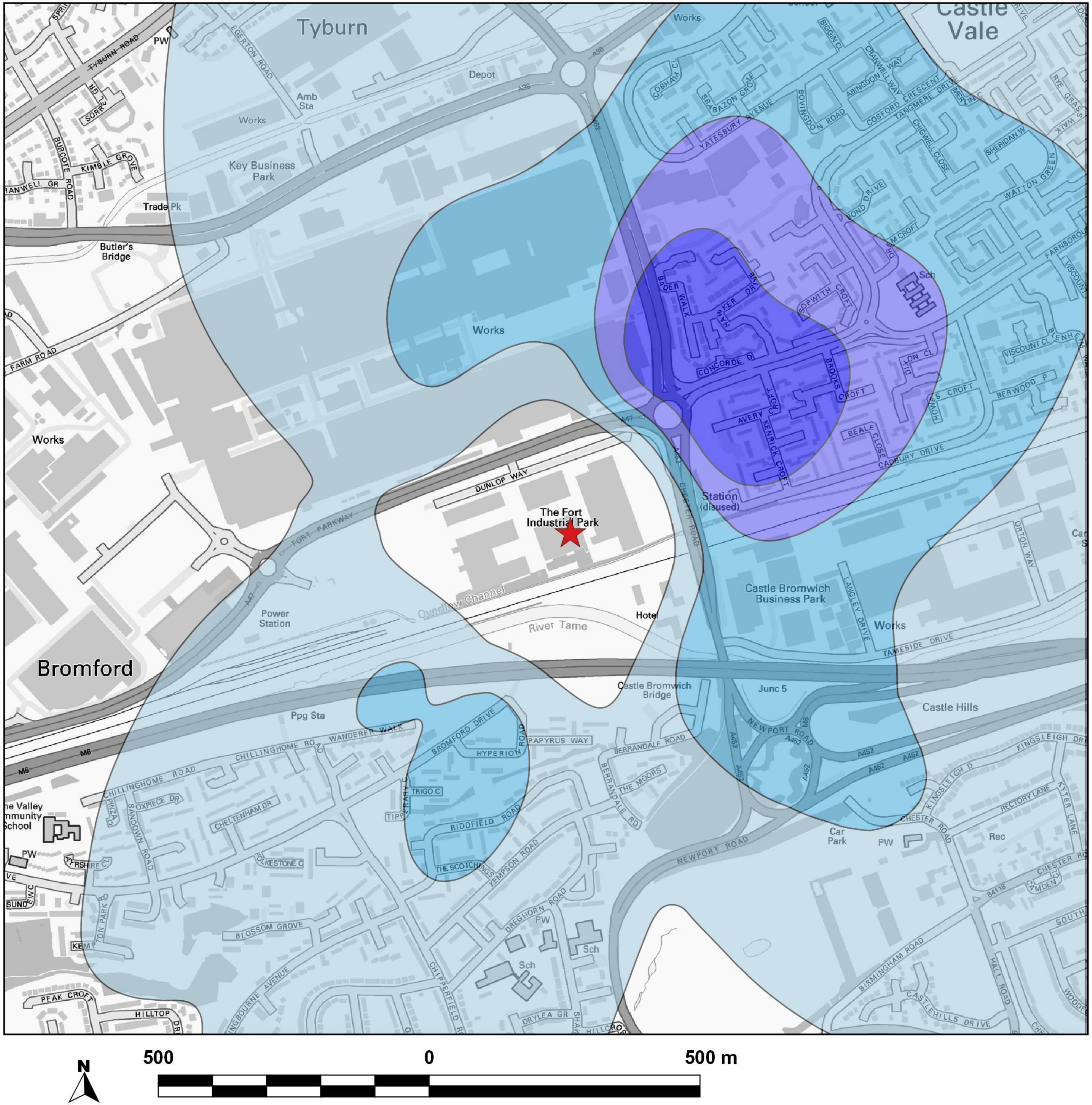
Roads Along Which Material May Be Tracked

DRWG No: J2189_5.6

Date: 13/10/2015

Scale: 1:4,923

FIGURE 5.7 - PREDICATED MAXIMUM NITROGEN DIOXIDE CONCENTRATIONS



KEY

Nitrogen Dioxide Process Contribution

- 0.2 - 0.4 µg/m3
- 0.4 - 0.6 µg/m3
- 0.6 - 0.8 µg/m3
- 0.8 - 0.98 µg/m3
- Stack Location

FIGURE 5.7

Predicted Maximum Nitrogen Dioxide Process Contributions

DRWG No: J2189_5.7

Date: 05/01/17

Scale: 1:10,104

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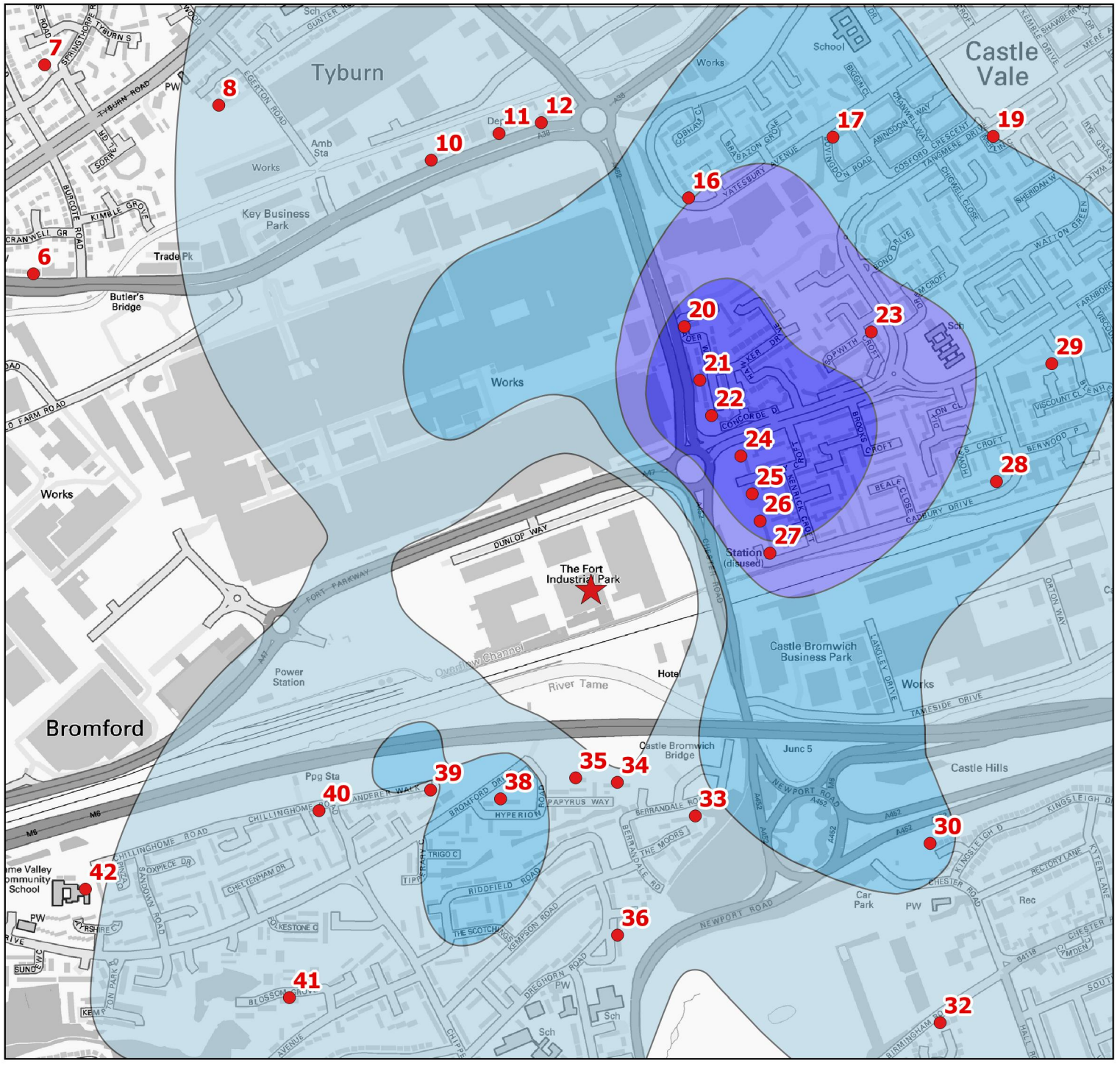
FIGURE 5.8 - PREDICATED MAXIMUM NITROGEN DIOXIDE CONCENTRATIONS AND RECEPTOR LOCATIONS



KEY

Nitrogen Dioxide Process Contribution

- 0.2 - 0.4 µg/m3
- 0.4 - 0.6 µg/m3
- 0.6 - 0.8 µg/m3
- 0.8 - 0.98 µg/m3
- Stack Location
- Selected Receptor

N

500 0 500 m

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FIGURE 5.8

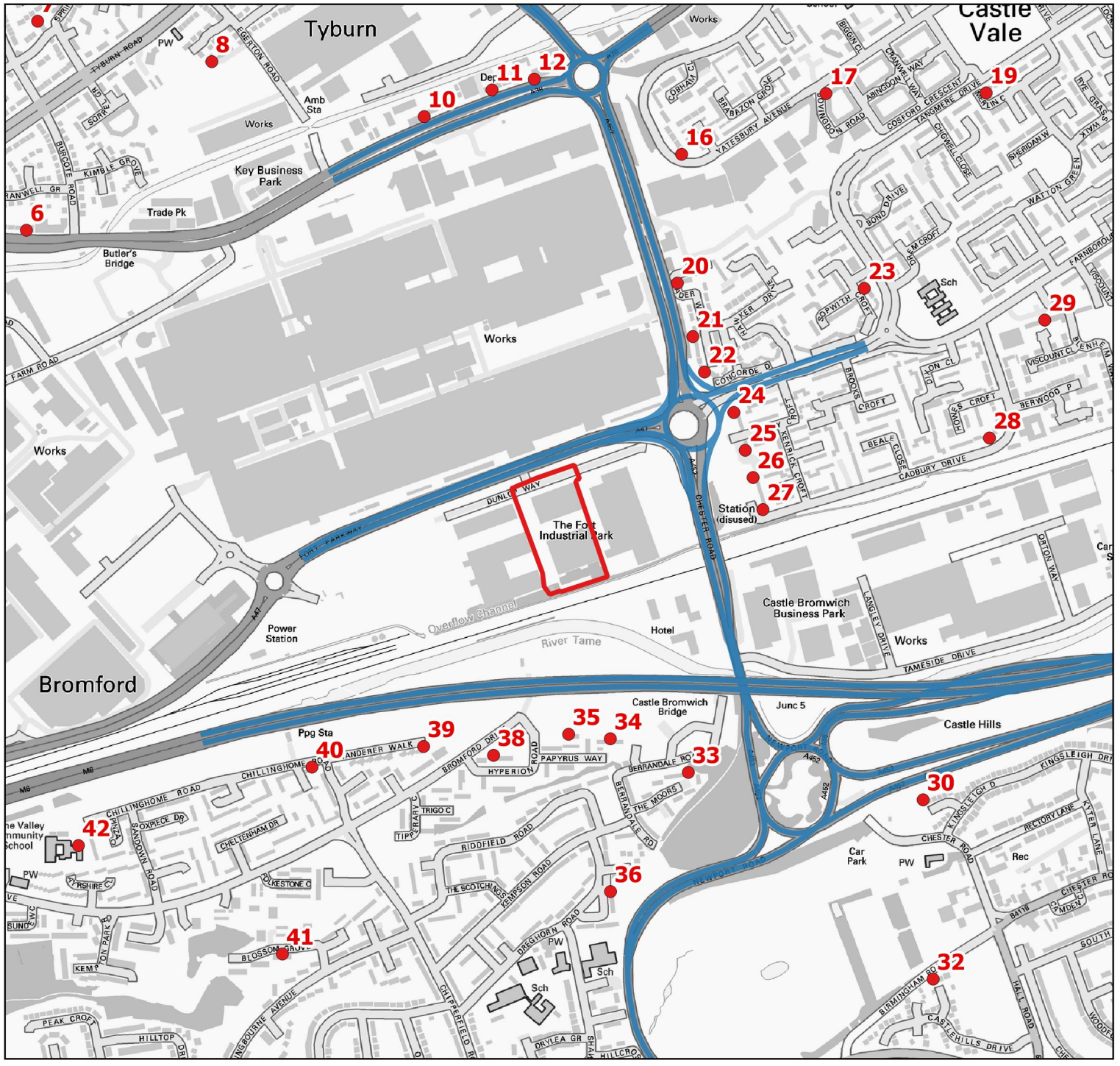
Predicted Maximum Nitrogen Dioxide Process Contributions and Receptor Locations

DRWG No: J2189_5.8

Date: 05/01/17

Scale: 1:10,104

FIGURE 5.9 - SELECTED SENSITIVE RECEPTORS AND MODELLED ROAD NETWORK



KEY

- Selected Sensitive Receptors
- Modelled Road Network
- Proposed Development Boundary

N

500 0 500 m

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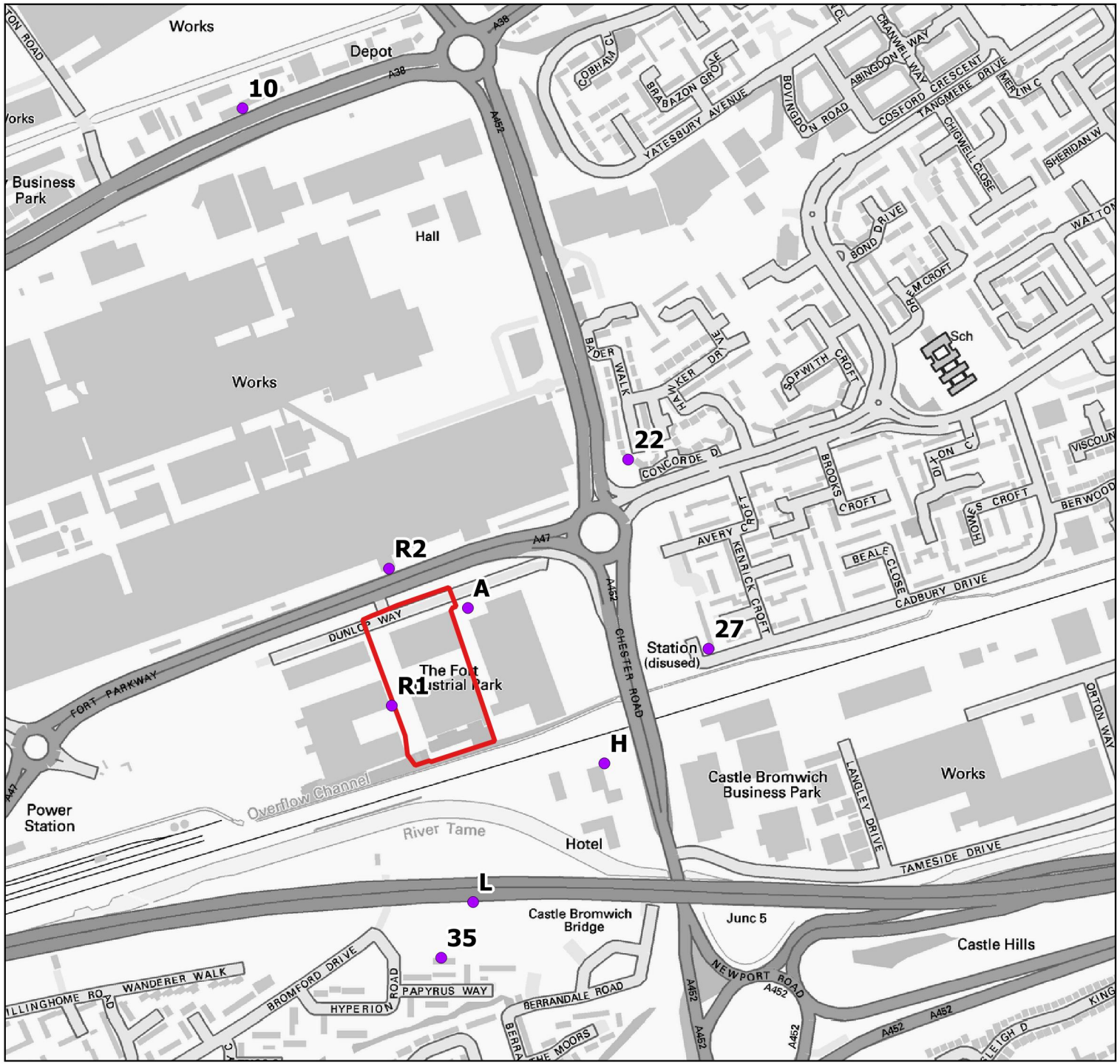
FIGURE 5.9

Selected Sensitive Receptors and Modelled Road Network

DRWG No: J2189_5.9
09/01/17

Scale: 1:10,104

FIGURE 5.10 - ODOUR RISK ASSESSMENT RECEPTORS



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KEY

- Odour Risk Assessment Receptor
- Proposed Development Boundary

FIGURE 5.10

Odour Risk Assessment Receptors

DRWG No: J2189_5.10

Date: 13/10/2015

Scale: 1:7,359

FIGURE 10.1 - CALCULATED DAYTIME NOISE LEVELS

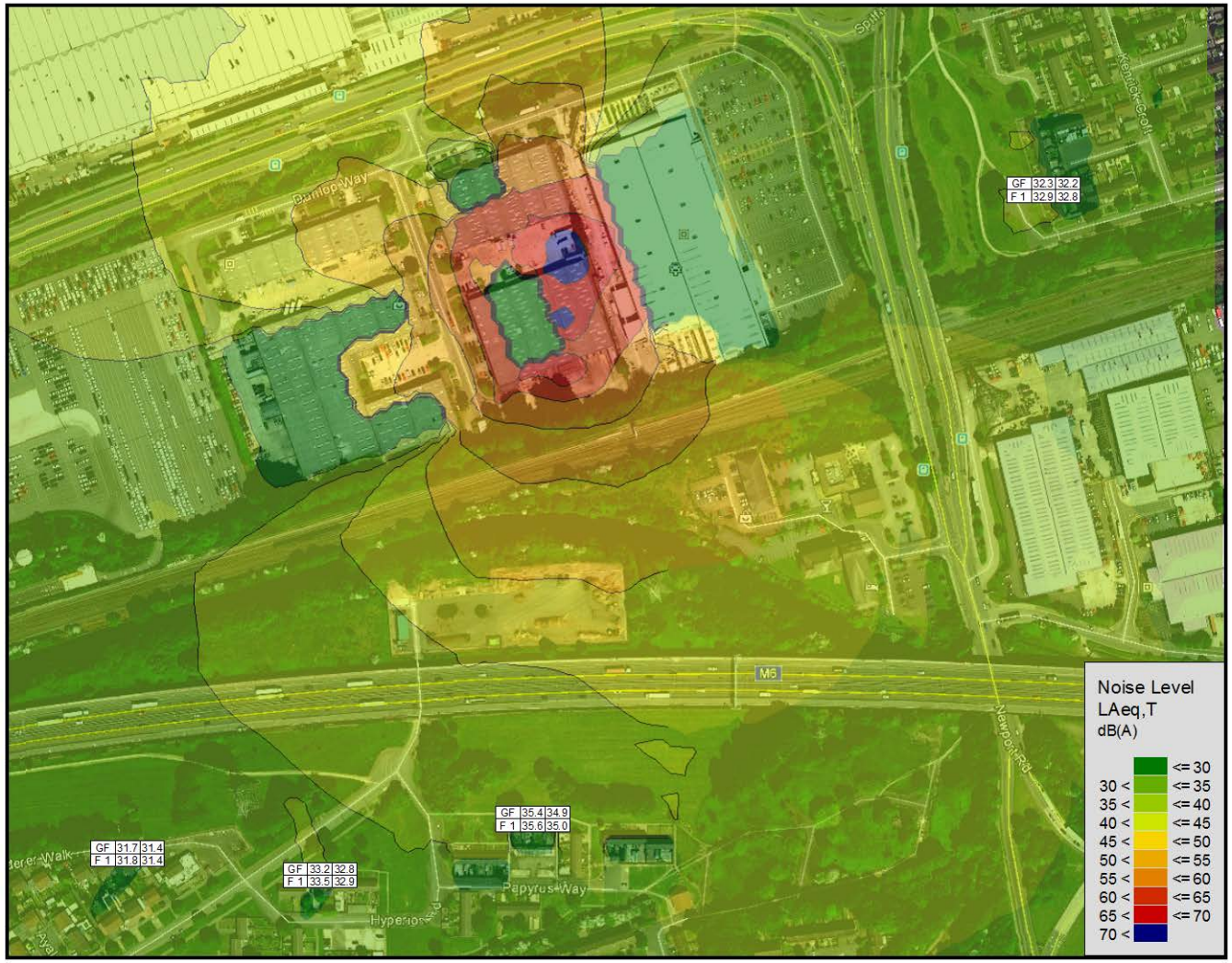

Figure 10.1:
Calculated Daytime
Noise Levels

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FIGURE 10.2 - CALCULATED NIGHT-TIME NOISE LEVELS

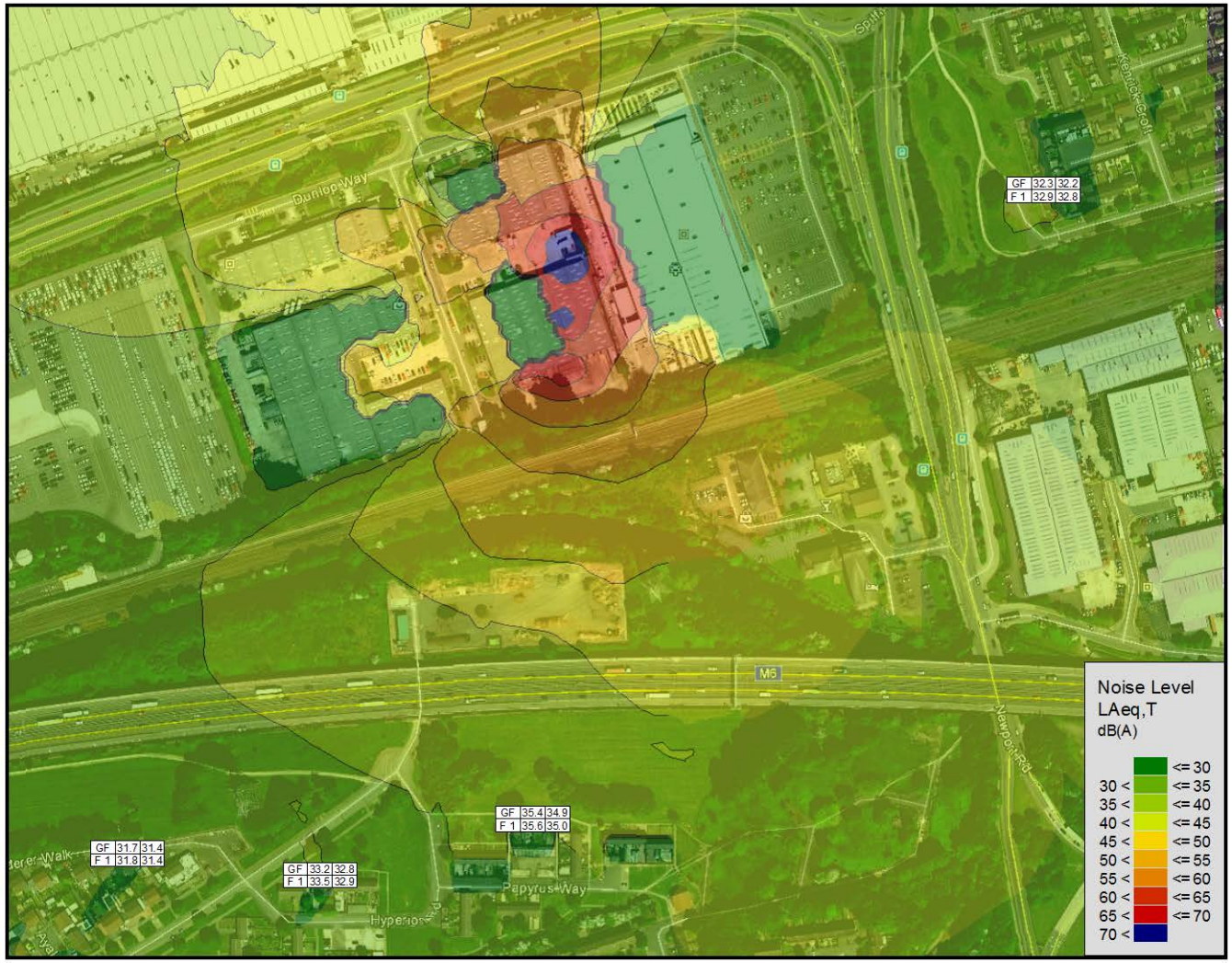

Figure 10.2:
Calculated Night-time
Noise Levels

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