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Highways Agency 10018928 (2006)

NOTES

Locations described in Appendix 11

- Proposed Scheme
- ⊕ Surface Water Abstraction License
- ⊕ Groundwater Abstraction License
- Current Discharge Consents to Groundwater
- Current Discharge Consents to Surface Watercourse
- △ Pollution Incidents

- Soil & Groundwater Geology**
- Water Bodies
 - Major Aquifer (Highly Permeable) High (H) 1,2,3,U*
 - Major Aquifer (Highly Permeable) Intermediate (I) 1,2
 - Major Aquifer (Highly Permeable) Low
 - Minor Aquifer (Variably Permeable) High (H) 1,2,3 U*
 - Minor Aquifer (Variably Permeable) Intermediate (I) 1,2
 - Minor Aquifer (Variably Permeable) Low
 - Non-Aquifer (Negligibly Permeable)

Revision Details	By	Date	Suffix

Job Title
**A421 IMPROVEMENTS
 M1 JUNCTION 13 TO
 BEDFORD**

Drawing Title
**WATER FEATURES
 (Sheet 2 of 2)**

Figure Number
Figure 11.2.2

Scale at A3
1:25,000

Drawn	DT	Checked	DL
Approved	WJR	Date	14 Dec 2006

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Prepared for the Highways Agency by:
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 RG21 4JG

Drawing Number
D109831/ES/R006/11.2.2



1. 'Omega', Salford Road
- 1B. 'Llanberis', Salford Road
2. Highfield Farm (Hedgehog Cottage)
3. 1 Hill Crescent
4. (Brogborough) Manor Farm
- 4A. North Common Farm
5. 'The Woodlands'
6. Moreteyne Farm
7. Beancroft Farm
8. 9 Burridge Close
- 8B. Hoolane Farm
- 8D. 51 Fields Rd, Haycroft
9. The Elms (and adjacent Elms Farm)
- 9A. 32 Dennis Road, Kempston
- 9B. Manor Road, Kempston Hardwick
10. 1 Salford Road
11. Travelodge Motel at junction of Beancroft and existing A421
12. 45 Lower Shelton Road (and other side of road, no 14)
13. CP Farm, Woburn Rd
14. Brogborough Manor Cottages
15. 71 The Silver Birches
16. 'The Sycamores' (nr. Green Lane)

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- NOTES
- Proposed Road Alignment
 - Monitoring Locations
 - Construction Noise Receptor Locations
 - Monitoring Location and Construction Noise Receptor Locations

Revision Details	By	Date	Suffix

Job Title
**A421 IMPROVEMENTS
 M1 JUNCTION 13
 TO BEDFORD**

Drawing Title
**AMBIENT NOISE
 MONITORING AND
 CONSTRUCTION NOISE
 RECEPTOR LOCATIONS**

Figure Number
FIGURE 12.1

Scale at A3
 1:20,000

Drawn	DH	Checked	AM
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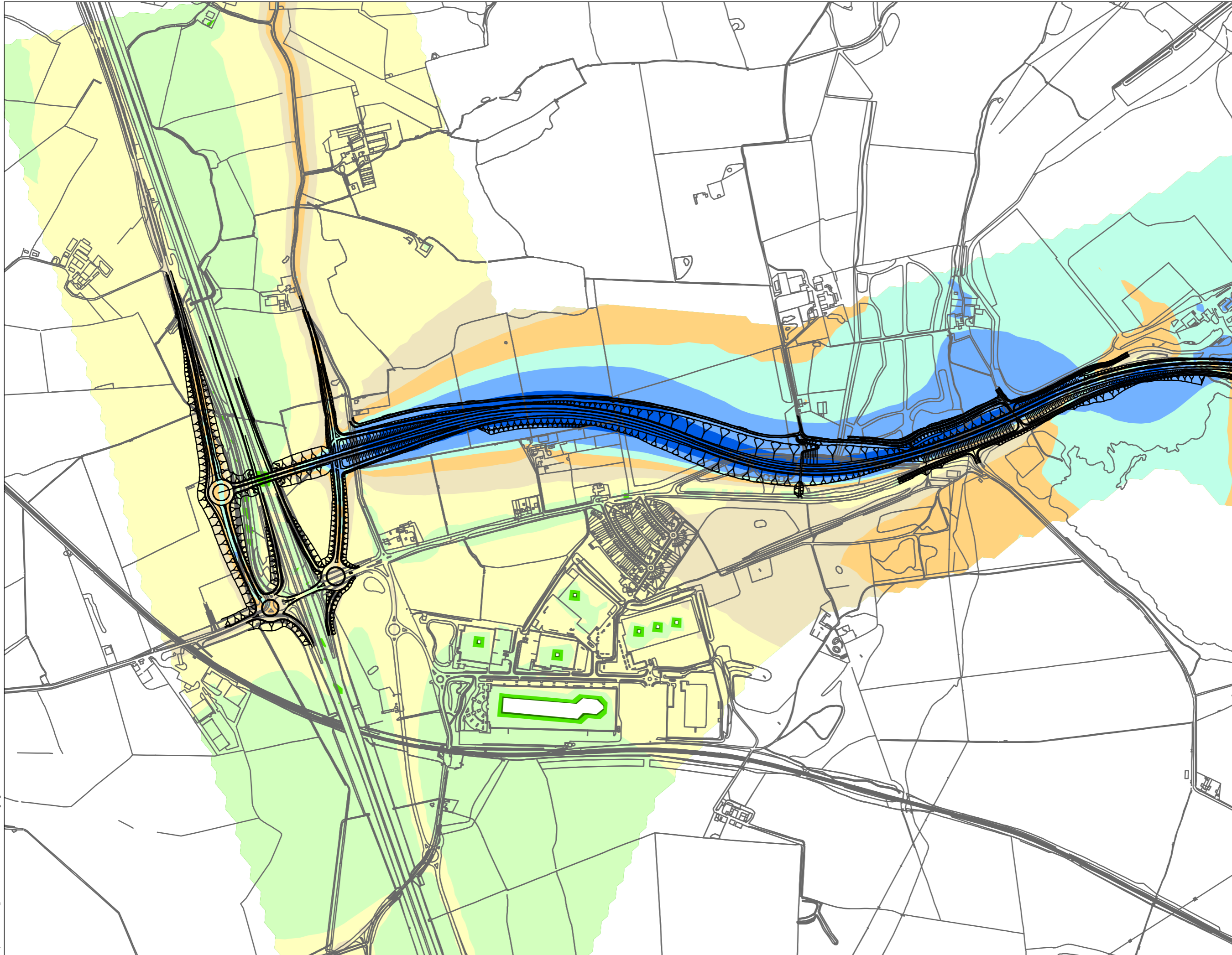
Approved	AM	Date	07.02.07
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Drawing Number	Rev
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NOTES

— Proposed Road Alignment

Difference in Noise Level in dB

- Below -10 dB
- 10 - -5 dB
- 5 - -3 dB
- 3 - -1 dB
- 1 - 1 dB
- 1 - 3 dB
- 3 - 5 dB
- 5 - 10 dB
- Above 10 dB

Revision Details	By	Date	Suffix

Job Title
**A421 IMPROVEMENTS
 M1 JUNCTION 13
 TO BEDFORD**

Drawing Title
**CALCULATED NOISE
 LEVEL CONTOUR
 DIFFERENCES: 2025 / 2026
 WITH-SCHEME MINUS
 2010 / 2011 BASELINE**

Figure Number
FIGURE 12.10.1

Scale at A3
 1:10,000

Drawn DH Checked AM

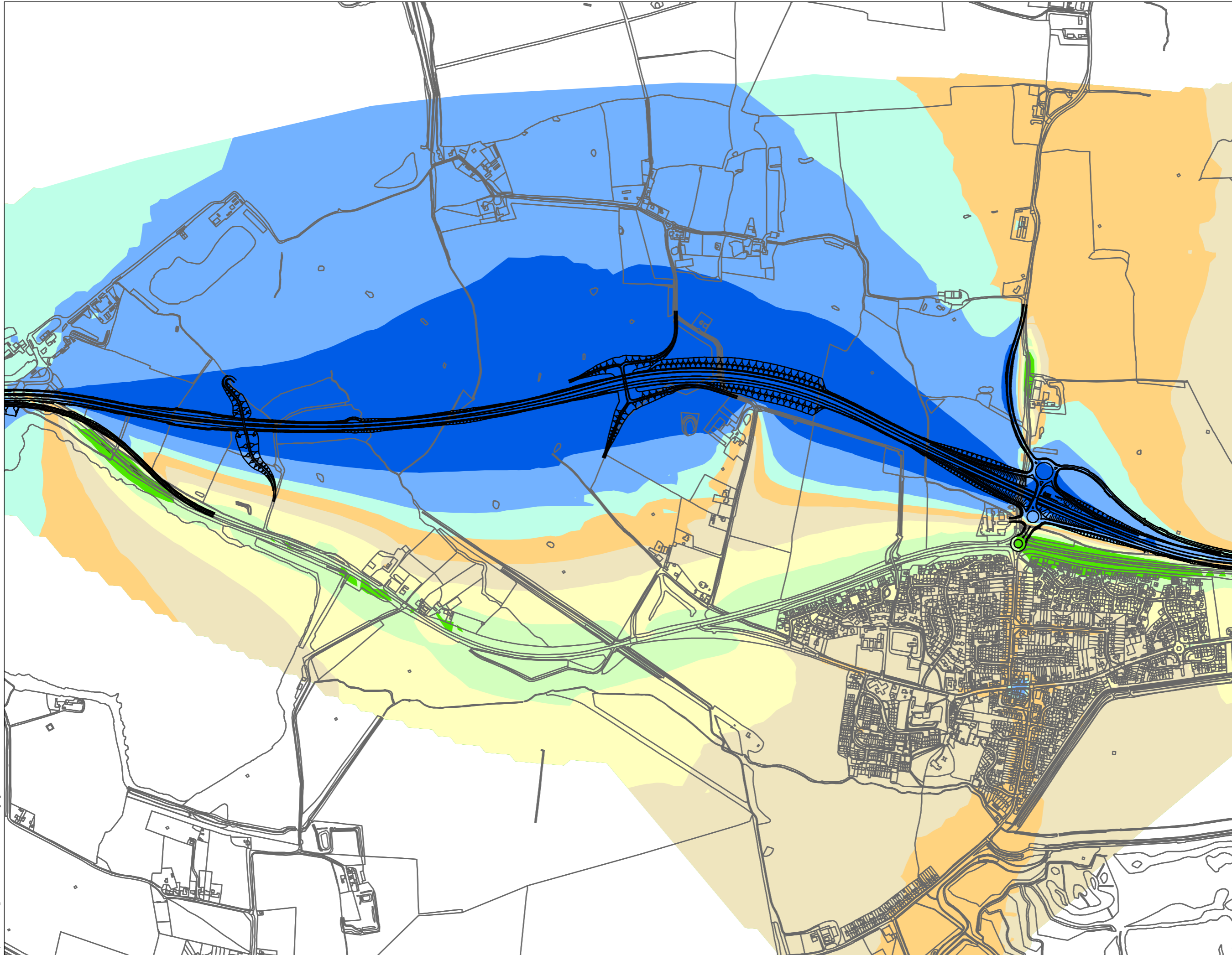
Approved AM Date 07.02.07

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NOTES

Proposed
 Road Alignment

Difference in Noise Level in dB

- Below -10 dB
- 10 - -5 dB
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- 1 - 3 dB
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- 5 - 10 dB
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Revision Details	By	Date	Suffix
	Check		

Job Title
**A421 IMPROVEMENTS
 M1 JUNCTION 13
 TO BEDFORD**

Drawing Title
**CALCULATED NOISE
 LEVEL CONTOUR
 DIFFERENCES: 2025 / 2026
 WITH-SCHEME MINUS
 2010 / 2011 BASELINE**

Figure Number
FIGURE 12.10.2

Scale at A3
 1:10,000

Drawn	DH	Checked	AM
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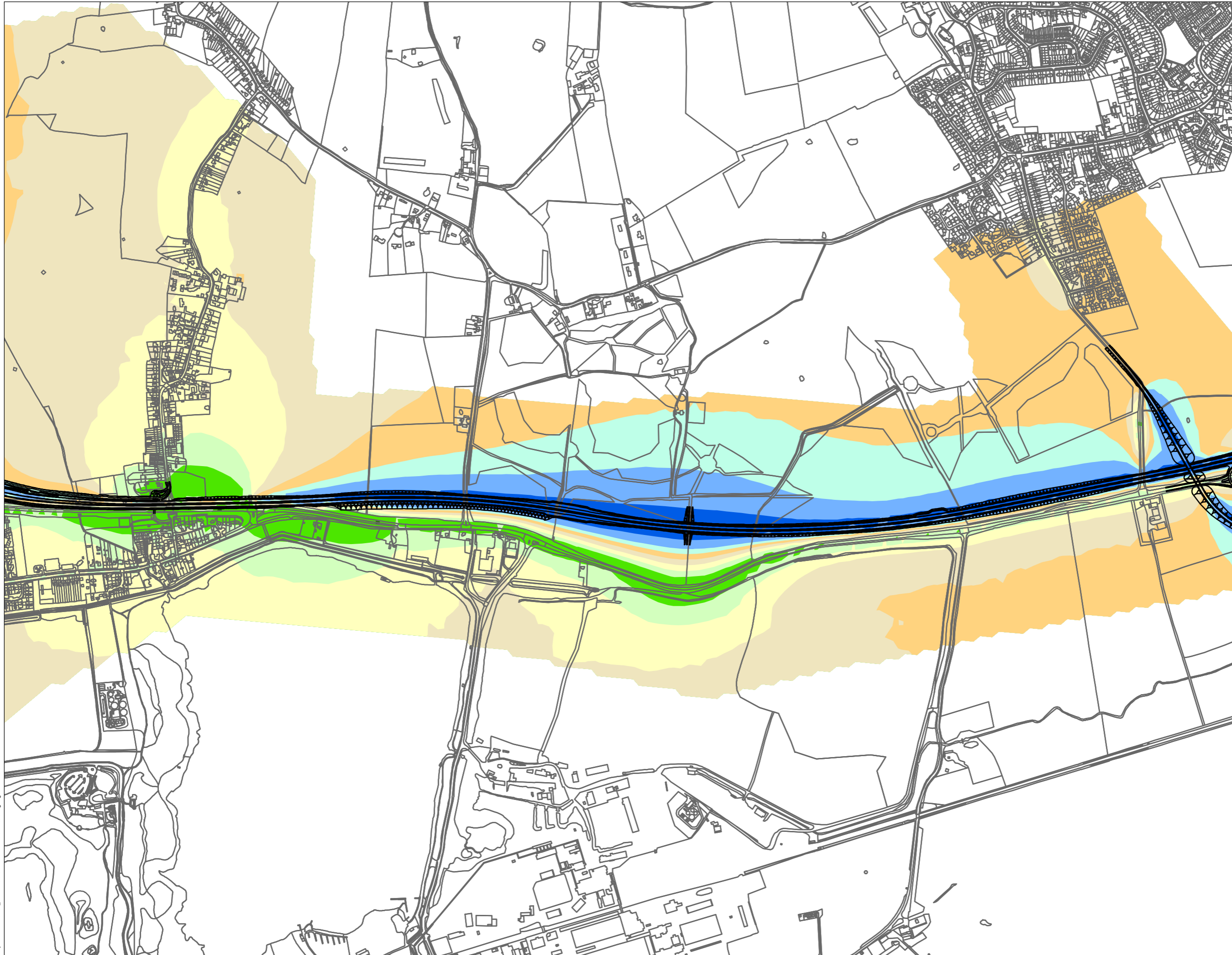
Approved	AM	Date	07.02.07
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- NOTES
- Proposed Road Alignment
 - Difference in Noise Level in dB**
 - Below -10 dB
 - -10 - -5 dB
 - -5 - -3 dB
 - -3 - -1 dB
 - -1 - 1 dB
 - 1 - 3 dB
 - 3 - 5 dB
 - 5 - 10 dB
 - Above 10 dB

Revision Details	By	Date	Suffix
	Check		

Job Title
**A421 IMPROVEMENTS
 M1 JUNCTION 13
 TO BEDFORD**

Drawing Title
**CALCULATED NOISE
 LEVEL CONTOUR
 DIFFERENCES: 2025 / 2026
 WITH-SCHEME MINUS
 2010 / 2011 BASELINE**

Figure Number
FIGURE 12.10.3

Scale at A3
 1:10,000

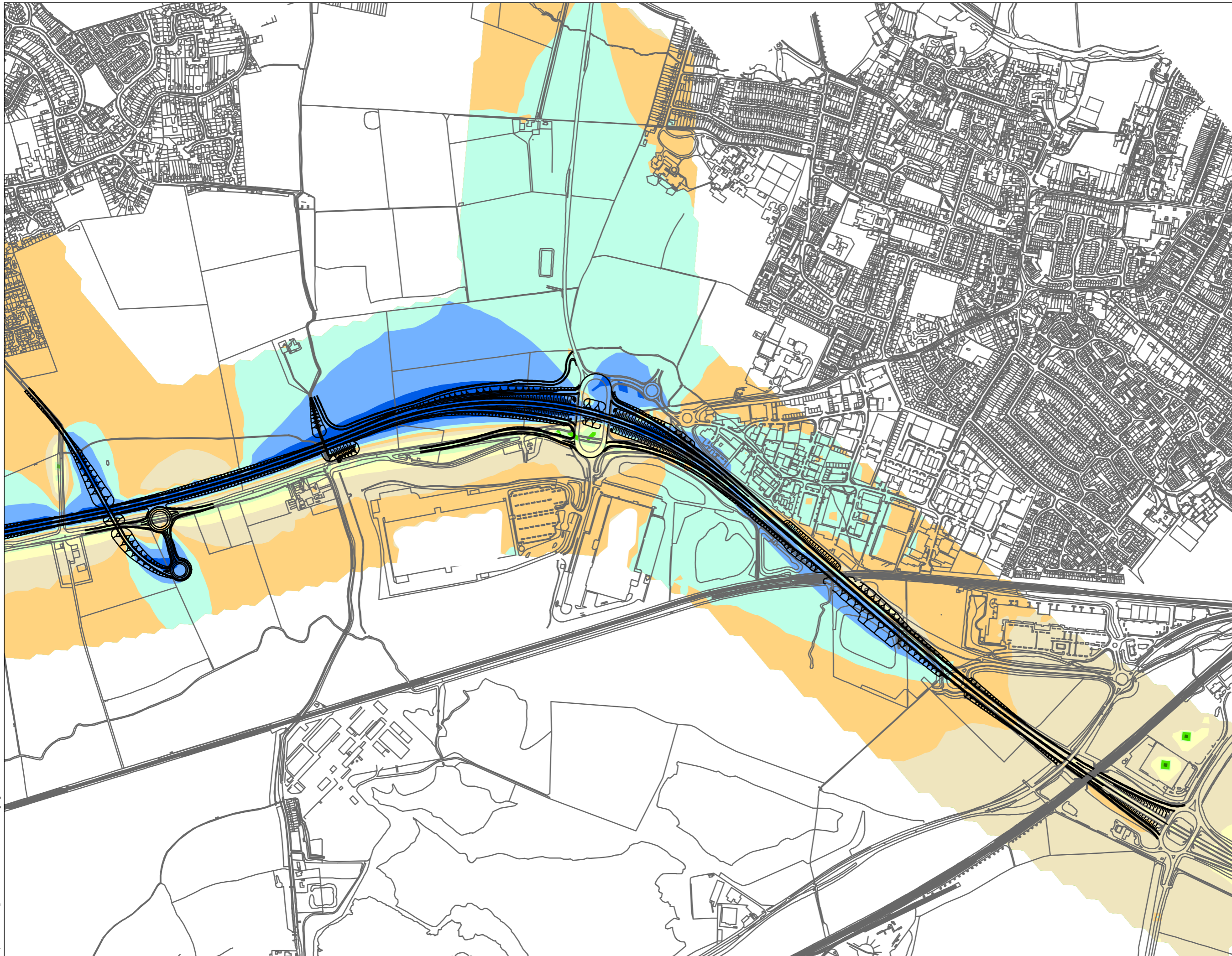
Drawn	DH	Checked	AM
Approved	AM	Date	07.02.07

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NOTES

— Proposed Road Alignment

Difference in Noise Level in dB

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- 1 - 3 dB
- 3 - 5 dB
- 5 - 10 dB
- Above 10 dB

Revision Details	By	Date	Suffix

Job Title

**A421 IMPROVEMENTS
 M1 JUNCTION 13
 TO BEDFORD**

Drawing Title

**CALCULATED NOISE
 LEVEL CONTOUR
 DIFFERENCES: 2025 / 2026
 WITH-SCHEME MINUS
 2010 / 2011 BASELINE**

Figure Number
FIGURE 12.10.4

Scale at A3
 1:10,000

Drawn DH	Checked AM
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Approved AM	Date 07.02.07
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Drawing Number	Rev
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