

Client

TRANSPORT SCOTLAND

An agency of The Scottish Government

**JACOBS ARUP**

Project  
**FORTH REPLACEMENT CROSSING Environmental Statement**

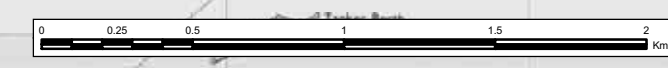
Drawing title  
**Do-Something Road Traffic Noise Levels, 2017 with Mitigation**

Drawing Status: FINAL

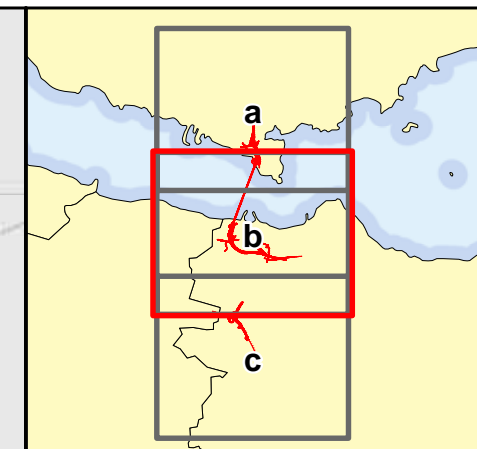
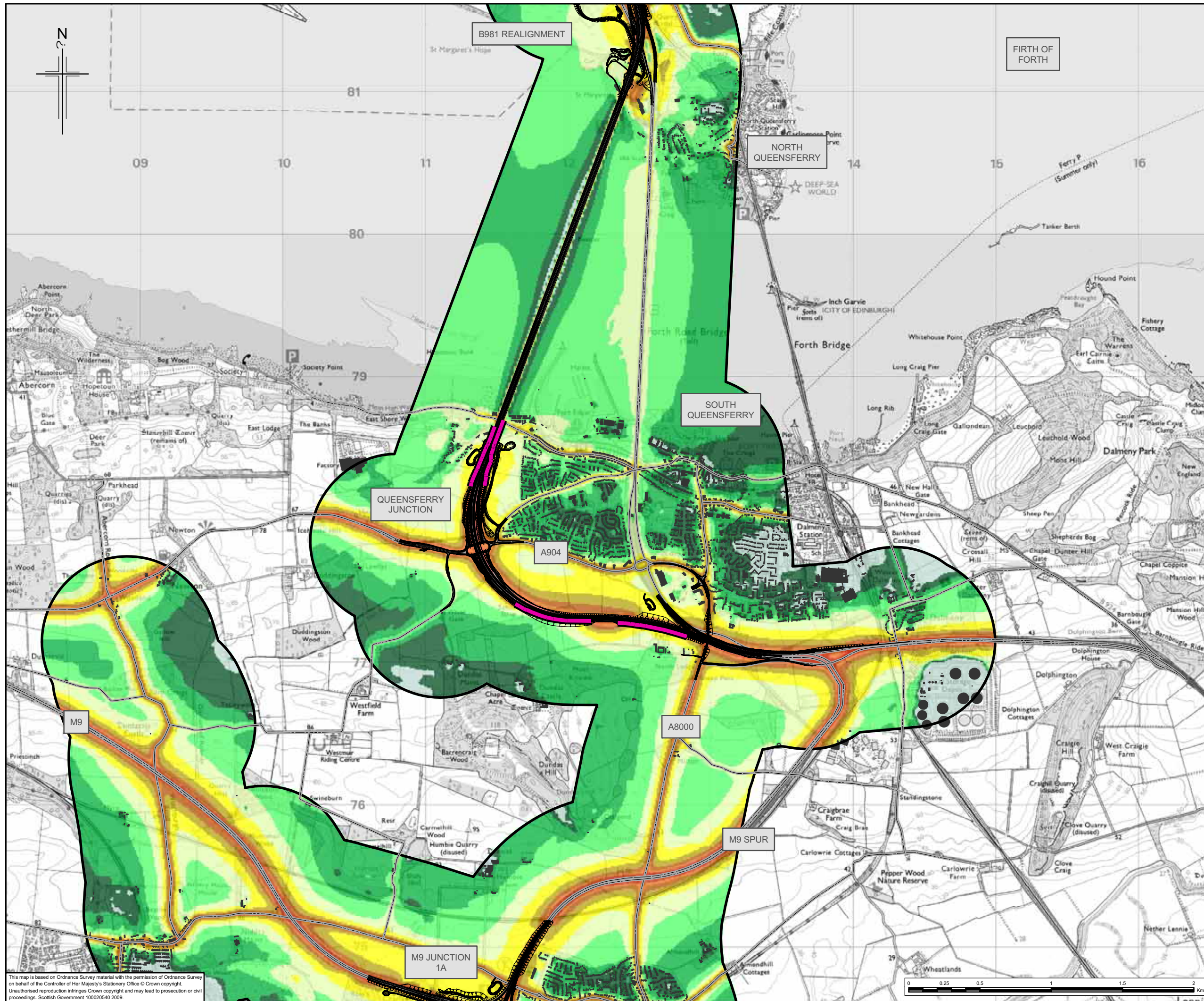
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Client no.	RD001675	
Drawing number	<b>FIGURE 16.11a</b>	Rev 0

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**Legend**

- Proposed scheme (Stage 3 design)
- Noise study area
- Modelled road network
- Additional noise barrier


Predicted absolute noise level in dB, L<sub>A10, 18 Hr</sub>, free-field at 4m above local ground level.

- > 83.5
- 80.5 - 83.4
- 77.5 - 80.4
- 74.5 - 77.4
- 71.5 - 74.4
- 68.5 - 71.4
- 65.5 - 68.4
- 62.5 - 65.4
- 59.5 - 62.4
- 56.5 - 59.4
- 53.5 - 56.4
- 50.5 - 53.4
- 47.5 - 50.4
- < 47.5

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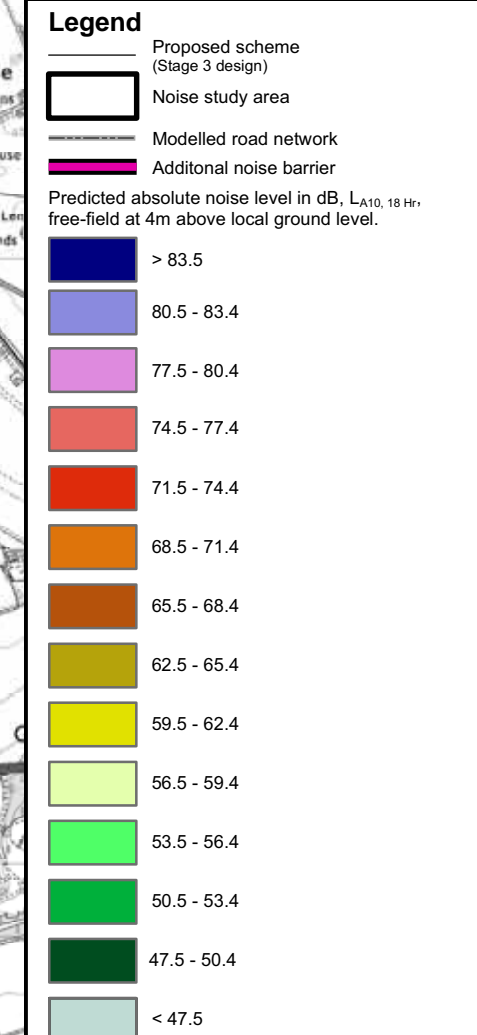
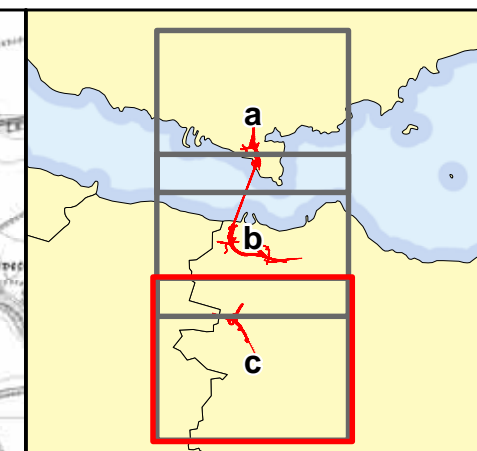
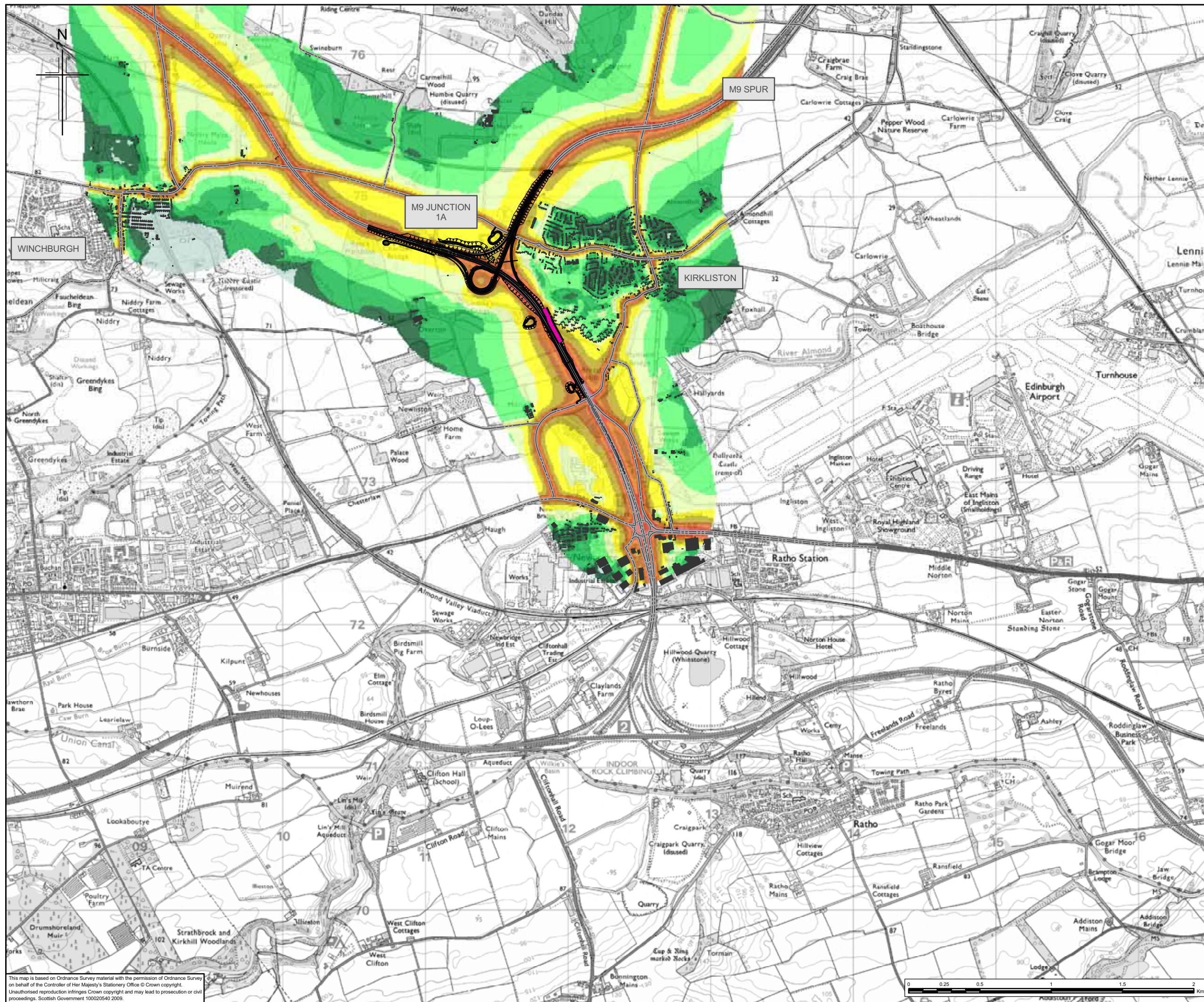
Drawing Status: FINAL

Scale	1:25,000 @ A3	DO NOT SCALE
Client no.	RD001675	
Drawing number	<b>FIGURE 16.11b</b>	Rev 0

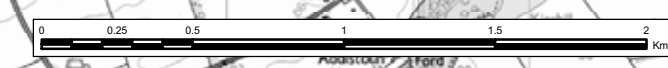
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