

Legend

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

Predicted absolute noise level in dB, $L_{A10, 18\text{ Hr}}$, 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

Client

An agency of The Scottish Government

JACOBS ARUP

Project
FORTH REPLACEMENT CROSSING Environmental Statement

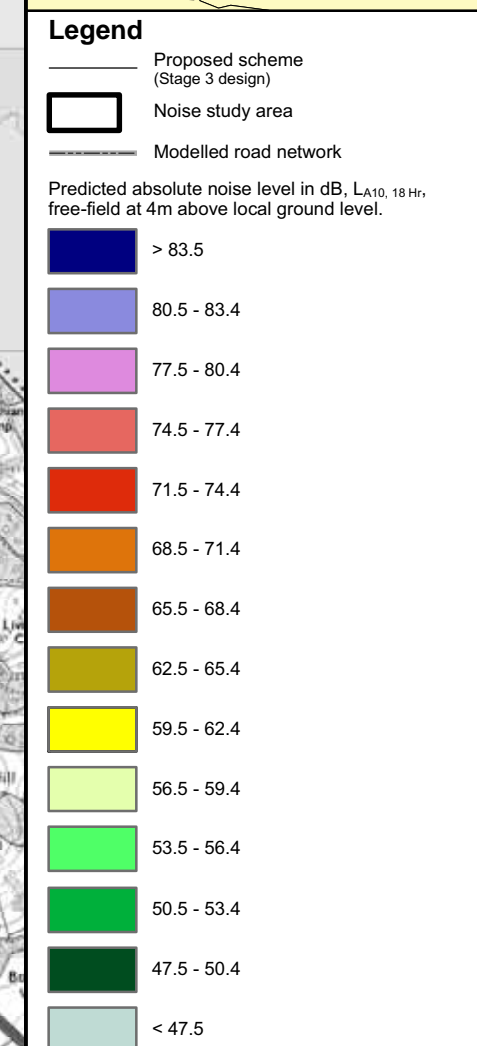
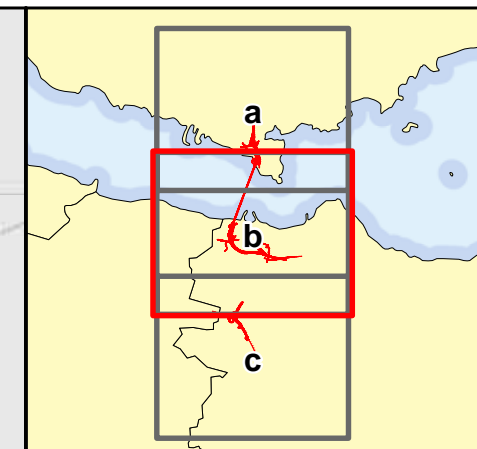
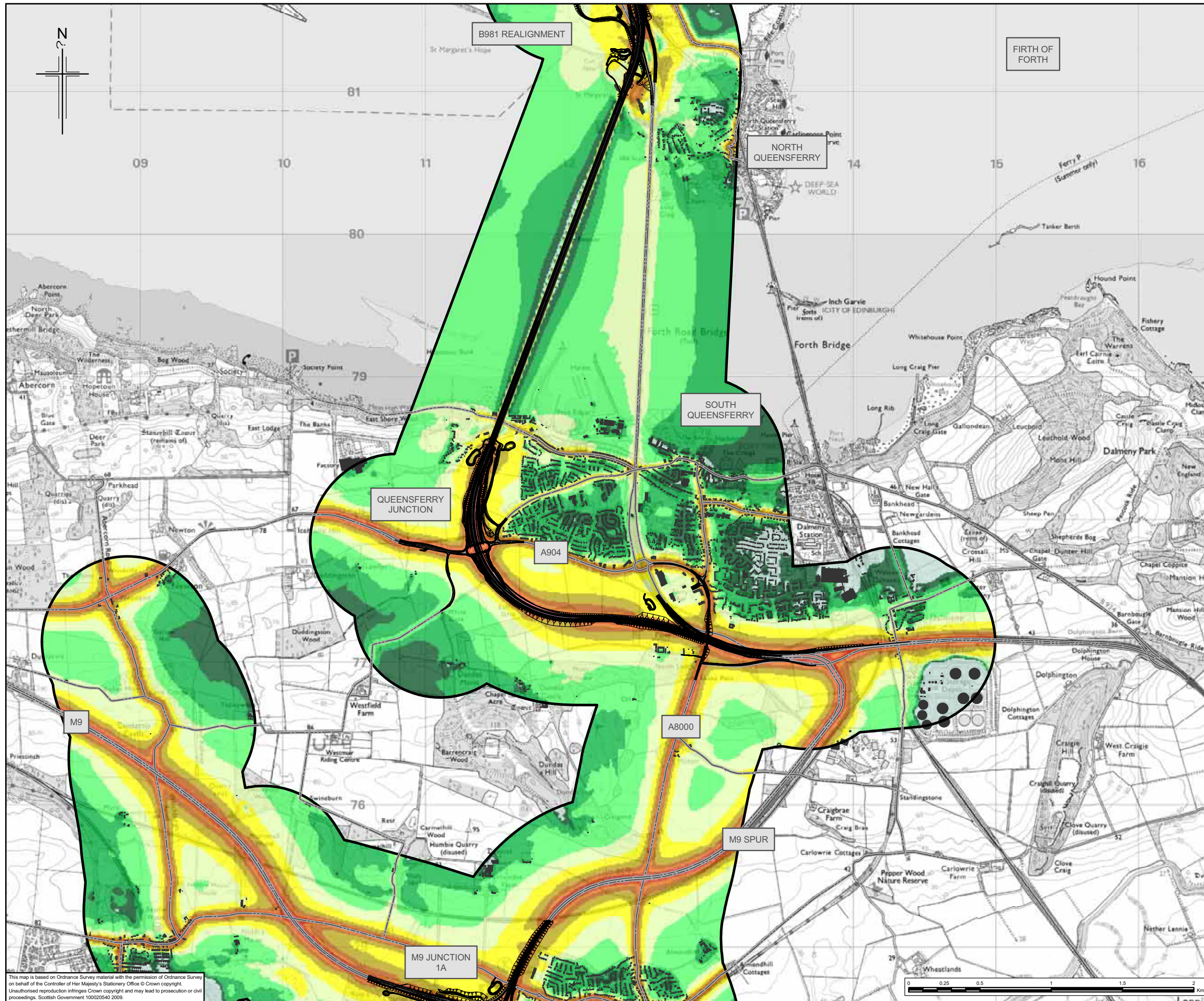
Drawing title
Do-Something Road Traffic Noise Levels, 2032 without Mitigation

Drawing Status: FINAL

Scale	1:25,000 @ A3	DO NOT SCALE
Client no.	RD001675	
Drawing number	FIGURE 16.7a	Rev 0

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

This map is based on Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Scottish Government 100020540 2009.



This map is based on Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Scottish Government 100020540 2009.

Client

TRANSPORT SCOTLAND

An agency of The Scottish Government

JACOBS ARUP

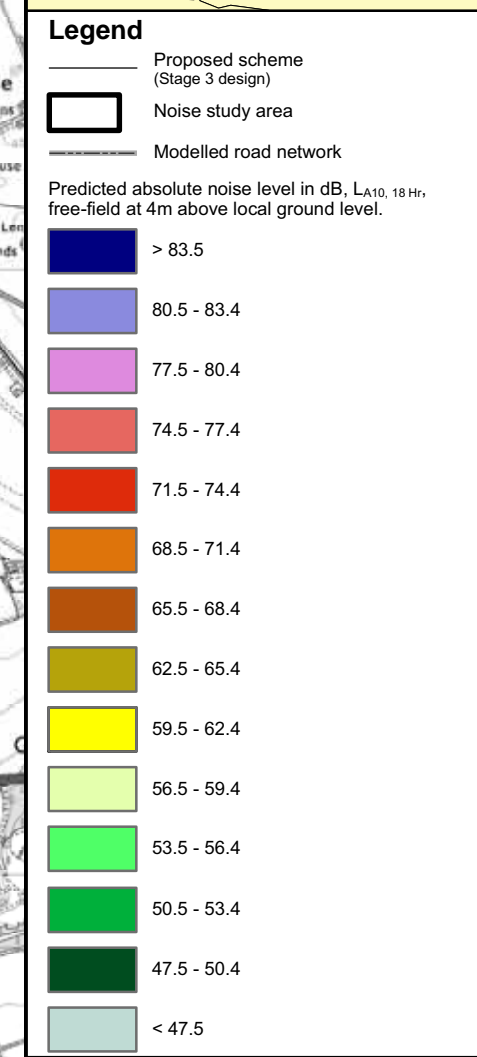
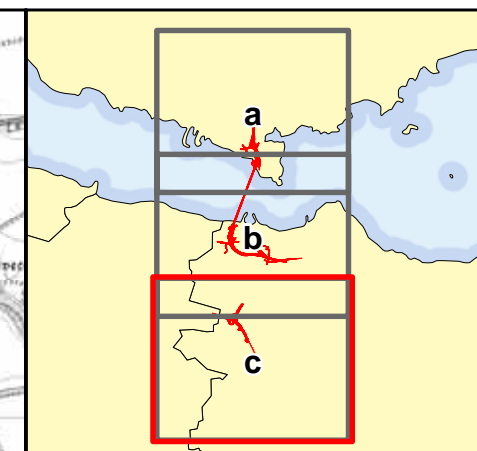
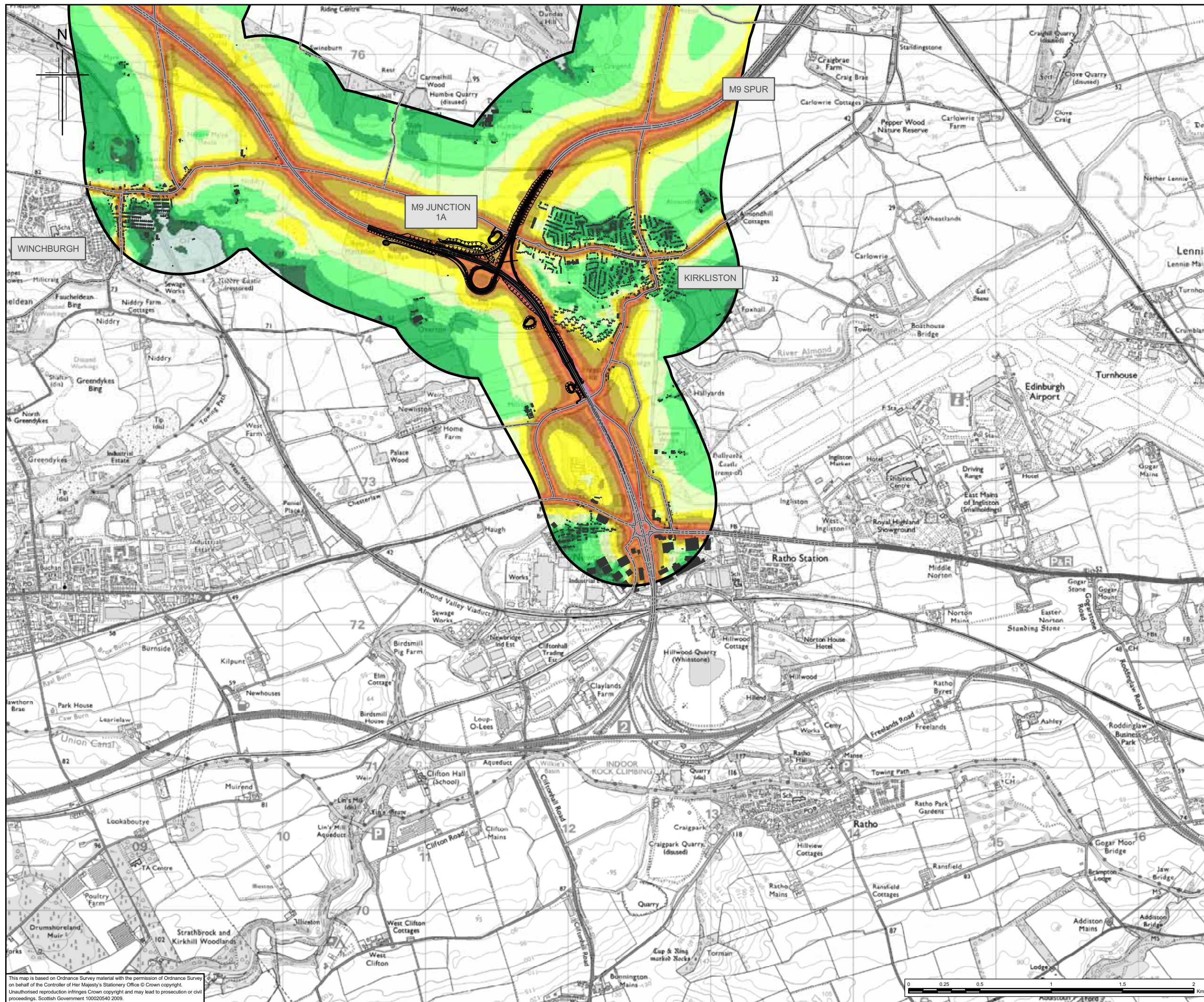
Project
FORTH REPLACEMENT CROSSING
Environmental Statement

Drawing title
Do-Something Road Traffic
Noise Levels, 2032 without Mitigation

Drawing Status: FINAL

Scale	1:25,000 @ A3	DO NOT SCALE
Client no.	RD001675	
Drawing number	FIGURE 16.7b	Rev 0

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.



JACOBS ARUP

Project: **FORTH REPLACEMENT CROSSING Environmental Statement**

Drawing title: **Do-Something Road Traffic Noise Levels, 2032 without Mitigation**

Drawing Status: **FINAL**
 Scale: **1:25,000 @ A3 DO NOT SCALE**

Client no. **RD001675**
 Drawing number **FIGURE 16.7c** Rev **0**

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

This map is based on Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Scottish Government 100020540 2009.

