

June 2023

London Luton Airport Expansion

Planning Inspectorate Scheme Ref: TR020001

Volume 7 Other Documents
7.10 Draft Compensation Policies, Measures and
Community First - Appendix A (Part 1 of 2)

Application Document Ref: TR020001/APP/7.10

APFP Regulation: 5(2)(q)



The Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure)
Regulations 2009

London Luton Airport Expansion Development Consent Order 202x

7.10 DRAFT COMPENSATION POLICIES, MEASURES AND COMMUNITY FIRST – APPENDIX A (PART 1 OF 2)

Regulation number:	Regulation 5(2)(q)
Planning Inspectorate Scheme Reference:	TR020001
Document Reference:	TR020001/APP/7.10
Author:	Luton Rising

Version	Date	Status of Version
Issue 1	February 2023	Application issue
Revision 1	April 2023	Amended following section 51 advice
Revision 2	June 2023	Additional submissions
		(updated in response to Rule 9 letter)

Appendix A - Indicative Noise Contour Plans

A1.1 Indicative noise contour plans

- A1.1.1 Figures A1.1 to A1.3 of Appendix A Part 1 present indicative plans representing the potential extent of the proposed noise insulation schemes using the forecast noise contours from **Chapter 16 Noise and Vibration** of the **ES** [TR020001/APP/5.01].
- A1.1.2 A second set of indicative plans (A1.4 to A1.9) is provided in Appendix A Part 2, showing the potential extent of the proposed noise insulation schemes overlaid with the extent of the current noise insulation schemes. Due to the number of different schemes (current and proposed), this second set of plans has been separated by daytime and night-time.
- A1.1.3 It should be noted that contours representing the potential extent of the proposed schemes and the extent of the current eligibility cannot be directly compared. This is because:
 - a. the potential extent of the proposed schemes represent noise exposure in a forecast year (either 2027, 2039 or 2043) and the current scheme is based on noise exposure in 2023; and
 - b. the current noise insulation scheme extent is determined by modelling using the Integrated Noise Model (INM), whereas the potential extent of the proposed schemes is determined by modelling using the Aviation Environment Design Tool (AEDT). For further information on the differences between these two noise models, see Chapter 16 Noise and Vibration of the ES [TR020001/APP/5.01].
- A1.1.4 As these plans are for indicative purposes only, and are based on forecast noise contours, inclusion within the boundary of the plans does not definitively mean that a property would be eligible for noise insulation under the proposed scheme. Similarly, being outside of the boundary of the plan does not definitively mean that a property would not be eligible.

FIGURE A1.1 – INDICATIVE NOISE INSULATION SCHEME EXTENTS, PHASE 1 (2027)

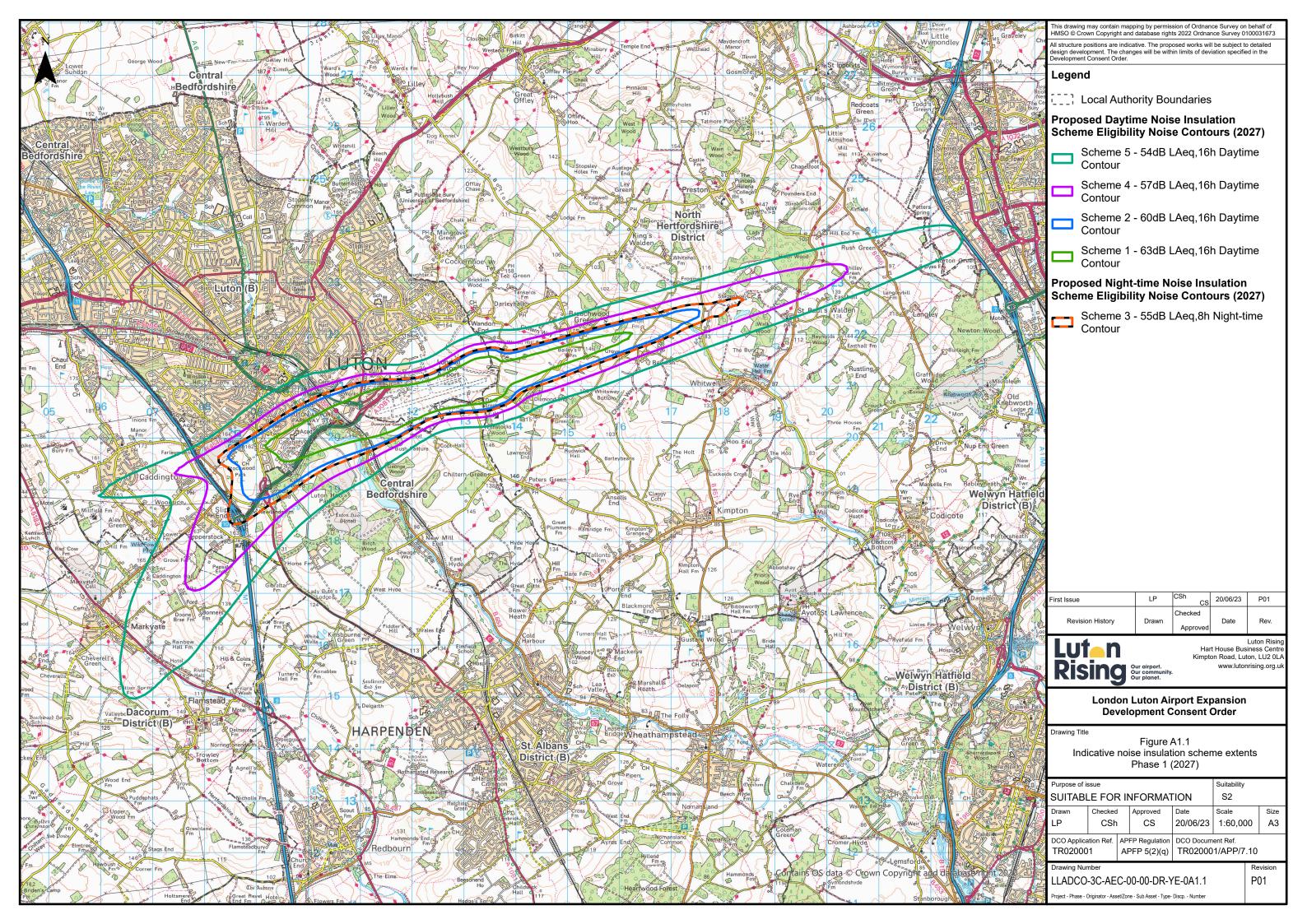


FIGURE A1.2 - INDICATIVE NOISE INSULATION SCHEME EXTENTS, PHASE 2A (2039)

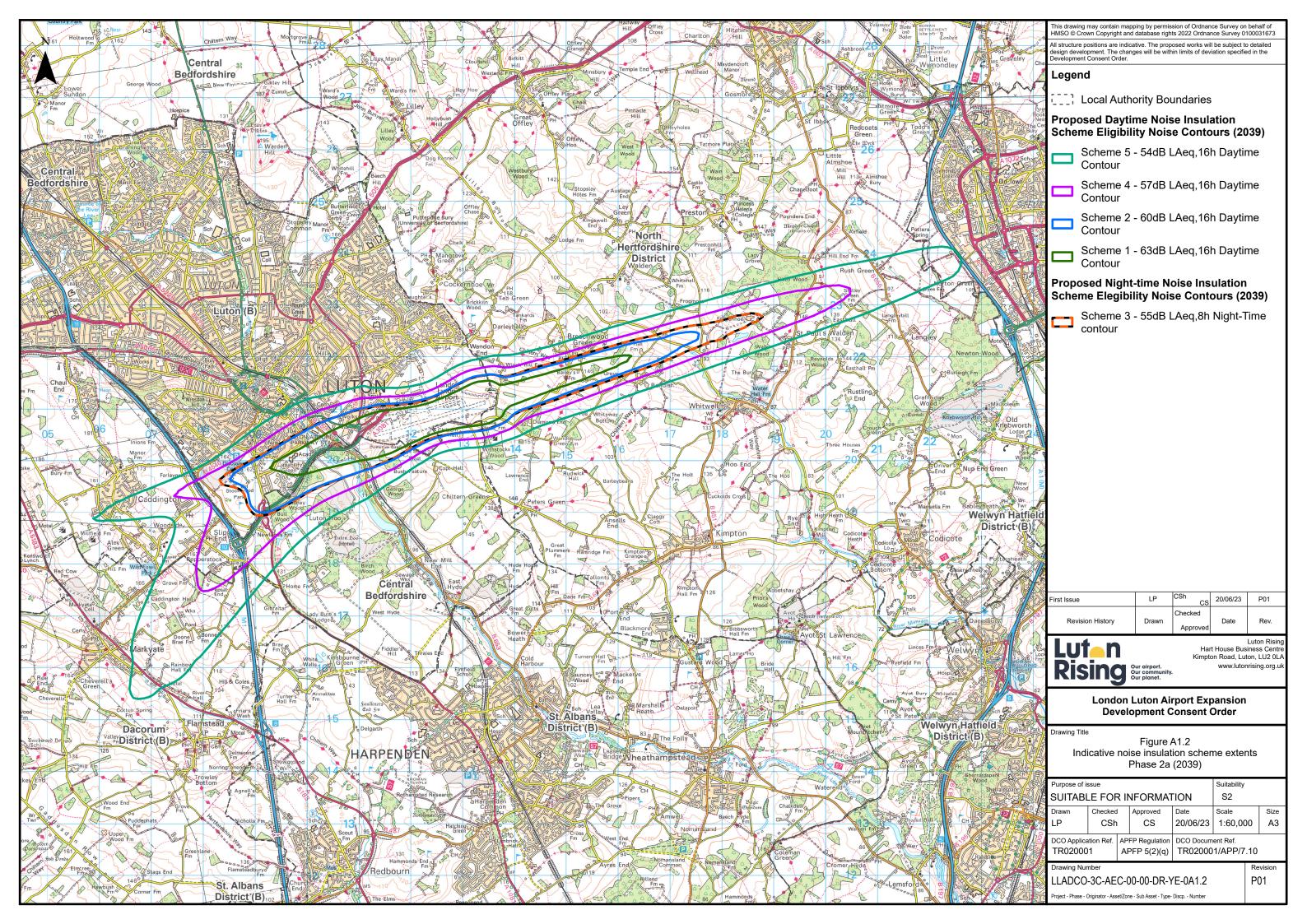


FIGURE A1.3 - INDICATIVE NOISE INSULATION SCHEME EXTENTS, PHASE 2B (2043)

