

April 2023

London Luton Airport Expansion

Planning Inspectorate Scheme Ref: TR020001

Volume 5 Environmental Statement and Related Documents 5.03 Chapter 4 The Proposed Development Figures 4.1 - 4.15

Application Document Ref: TR020001/APP/5.02 APFP Regulation: 5(2)(a)



The Planning Act 2008

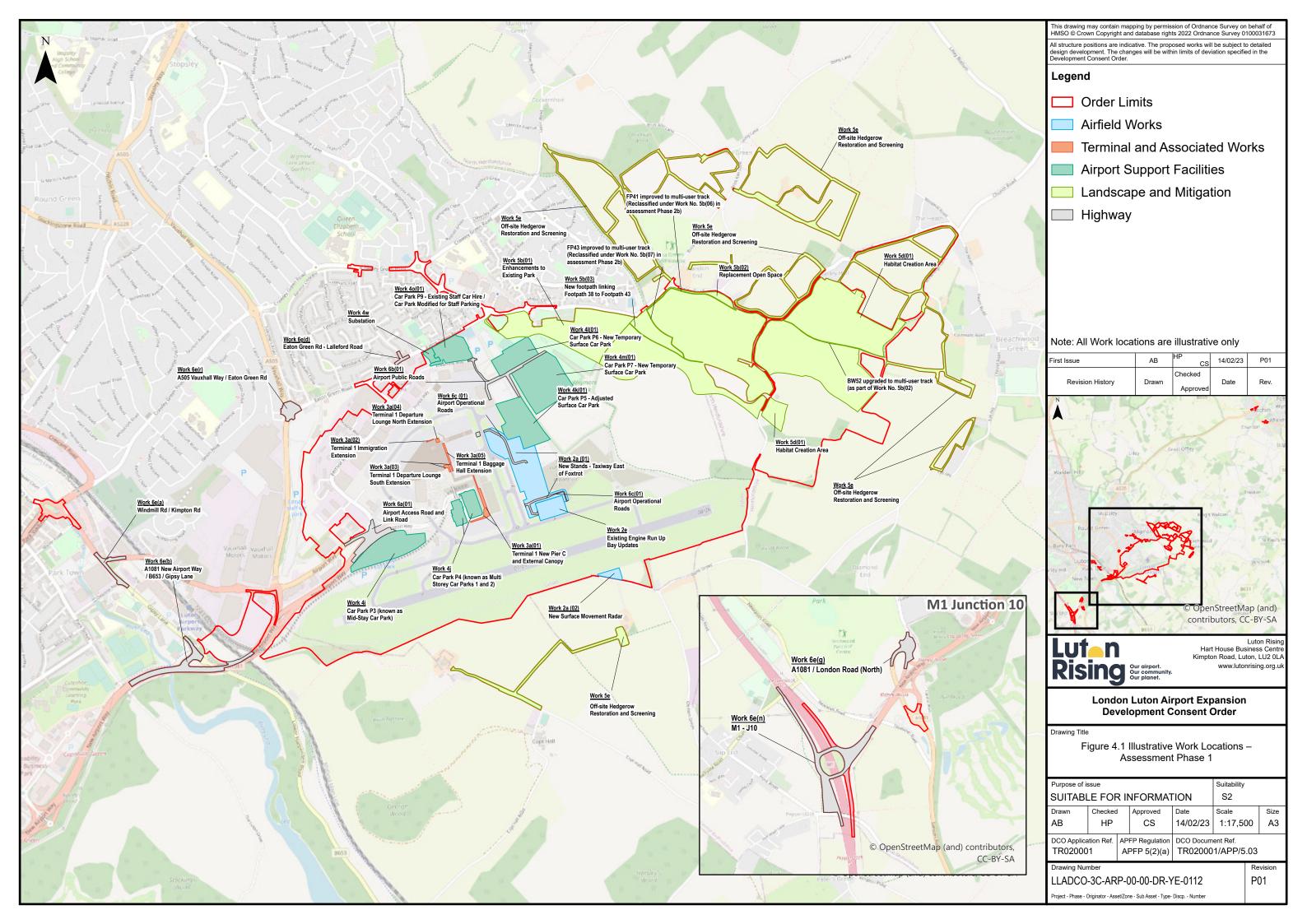
The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

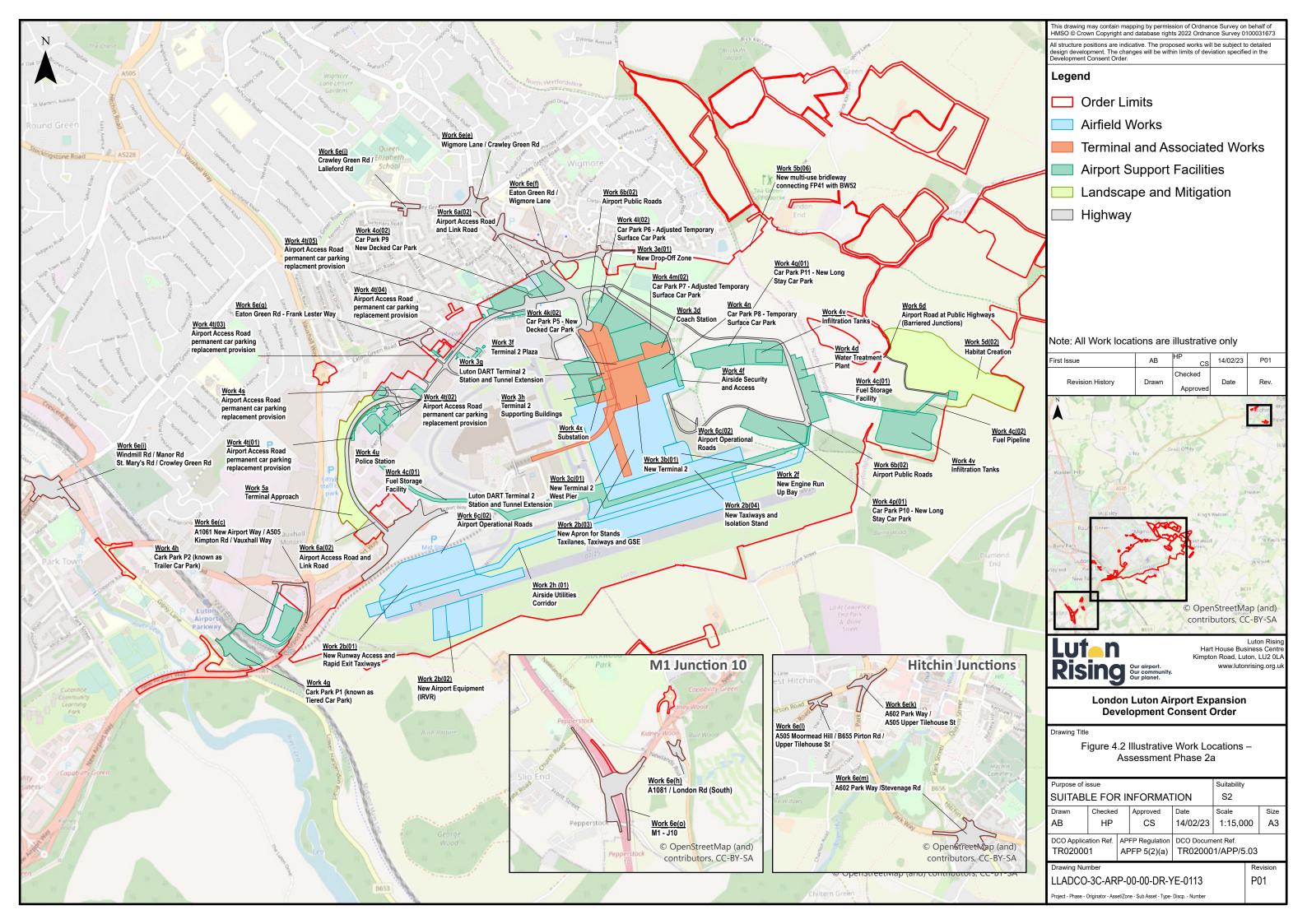
London Luton Airport Expansion Development Consent Order 202x

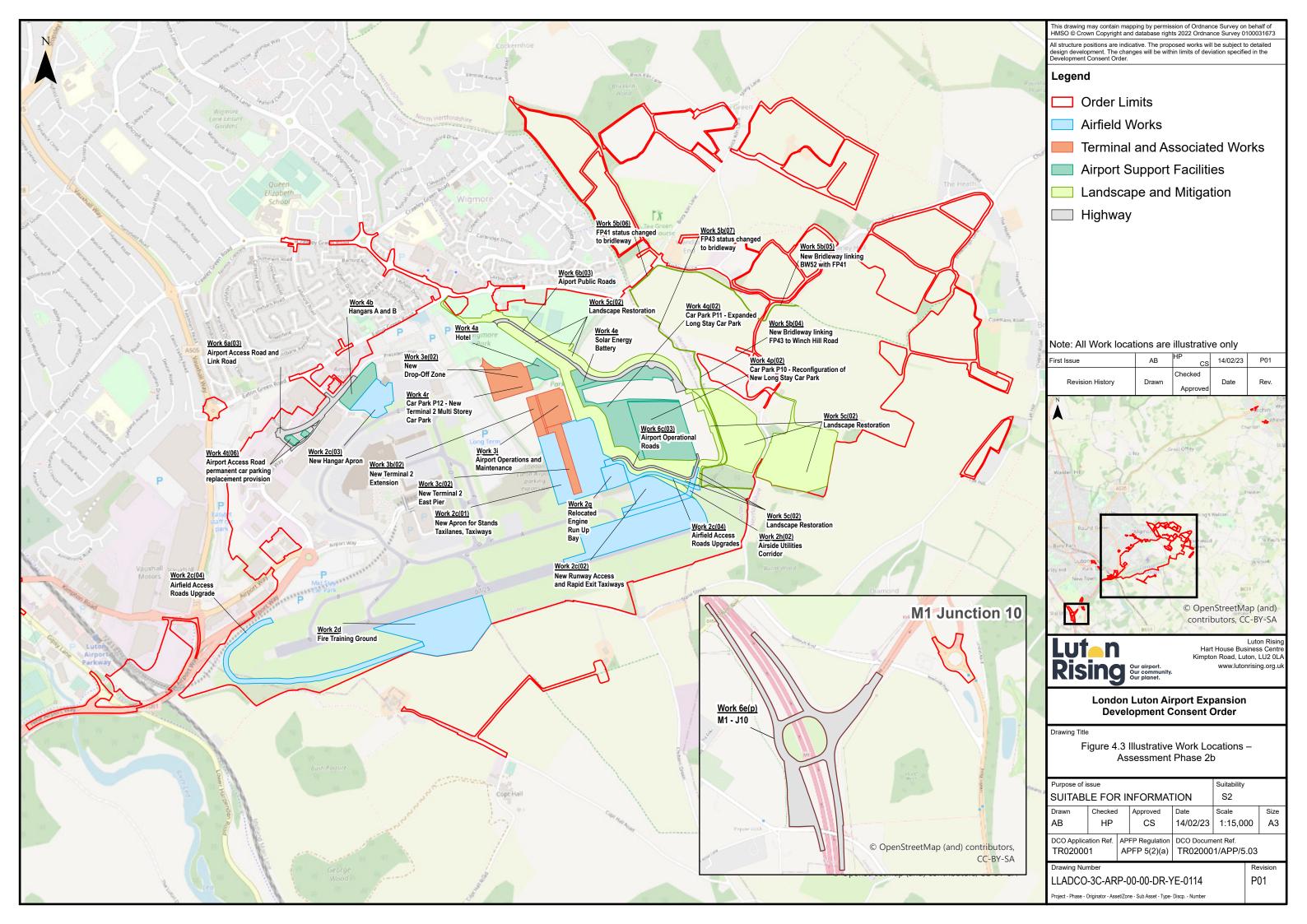
5.03 ENVIRONMENTAL STATEMENT CHAPTER 4 THE PROPOSED DEVELOPMENT FIGURES 4.1 – 4.15

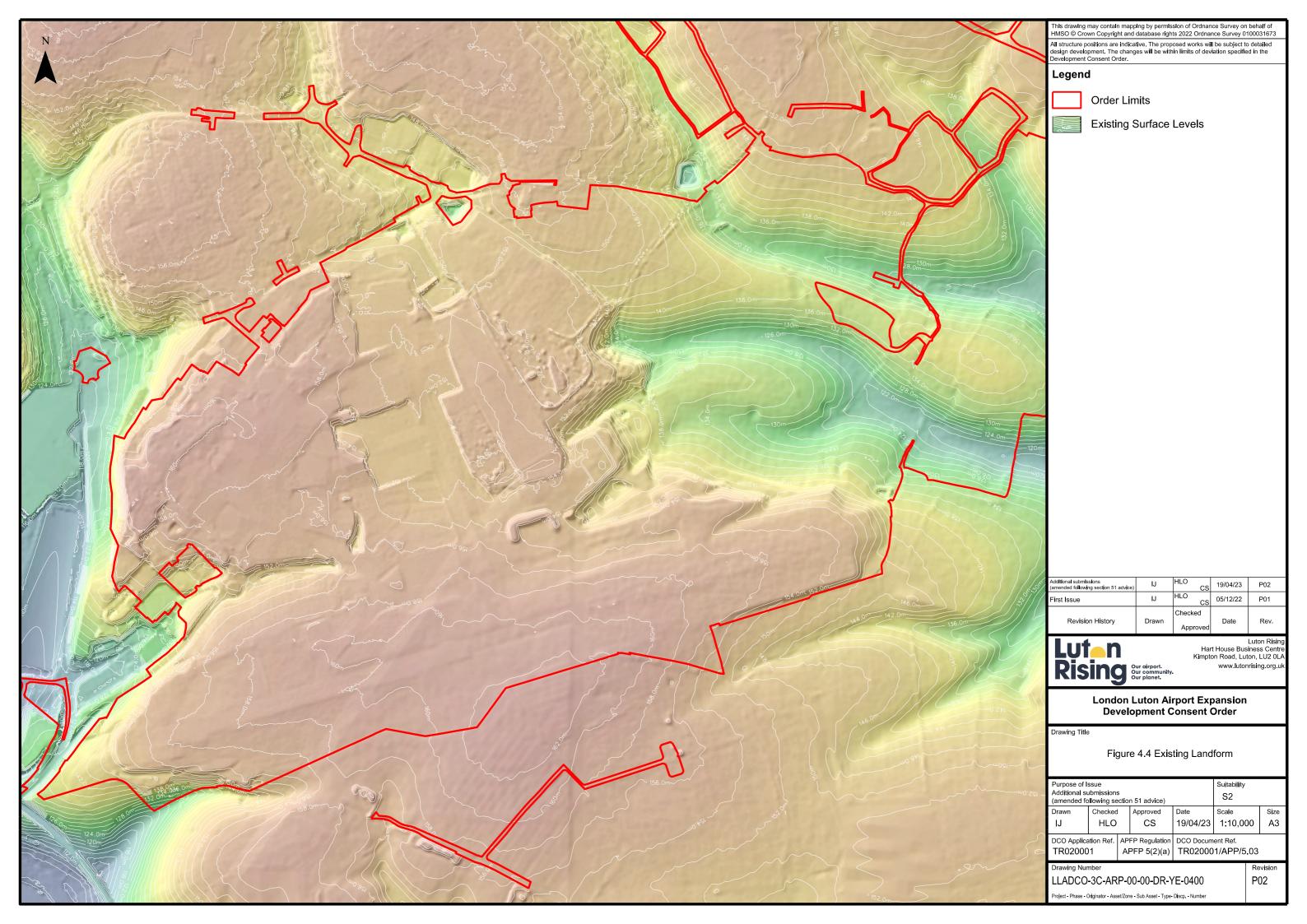
Regulation number:	Regulation 5(2)(a)
Planning Inspectorate Scheme Reference:	TR020001
Document Reference:	TR020001/APP/5.03
Author:	Luton Rising

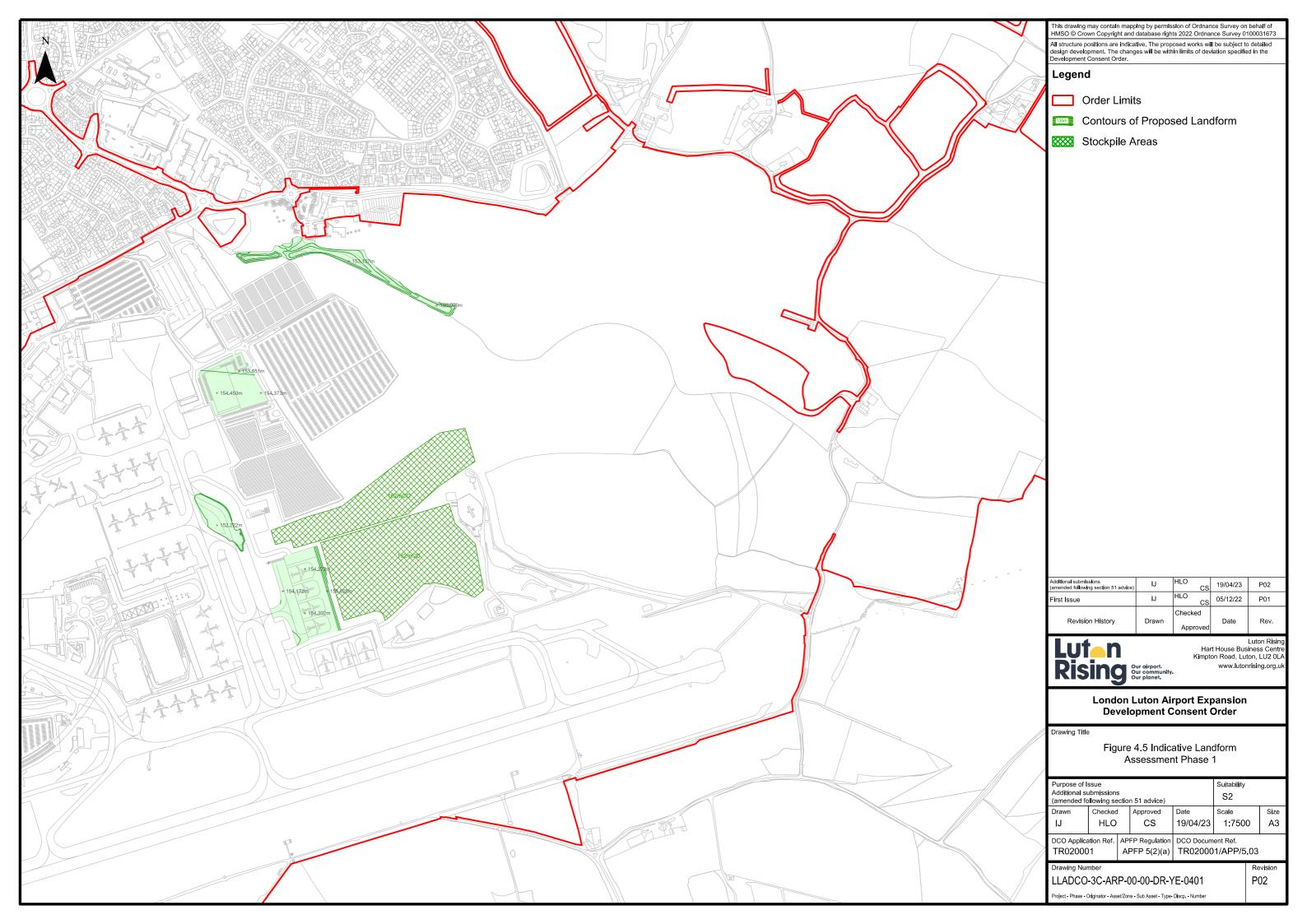
Version	Date	Status of Version
Issue 01	February 2023	Application issue
Revision 01	April 2023	Amended following section 51 advice

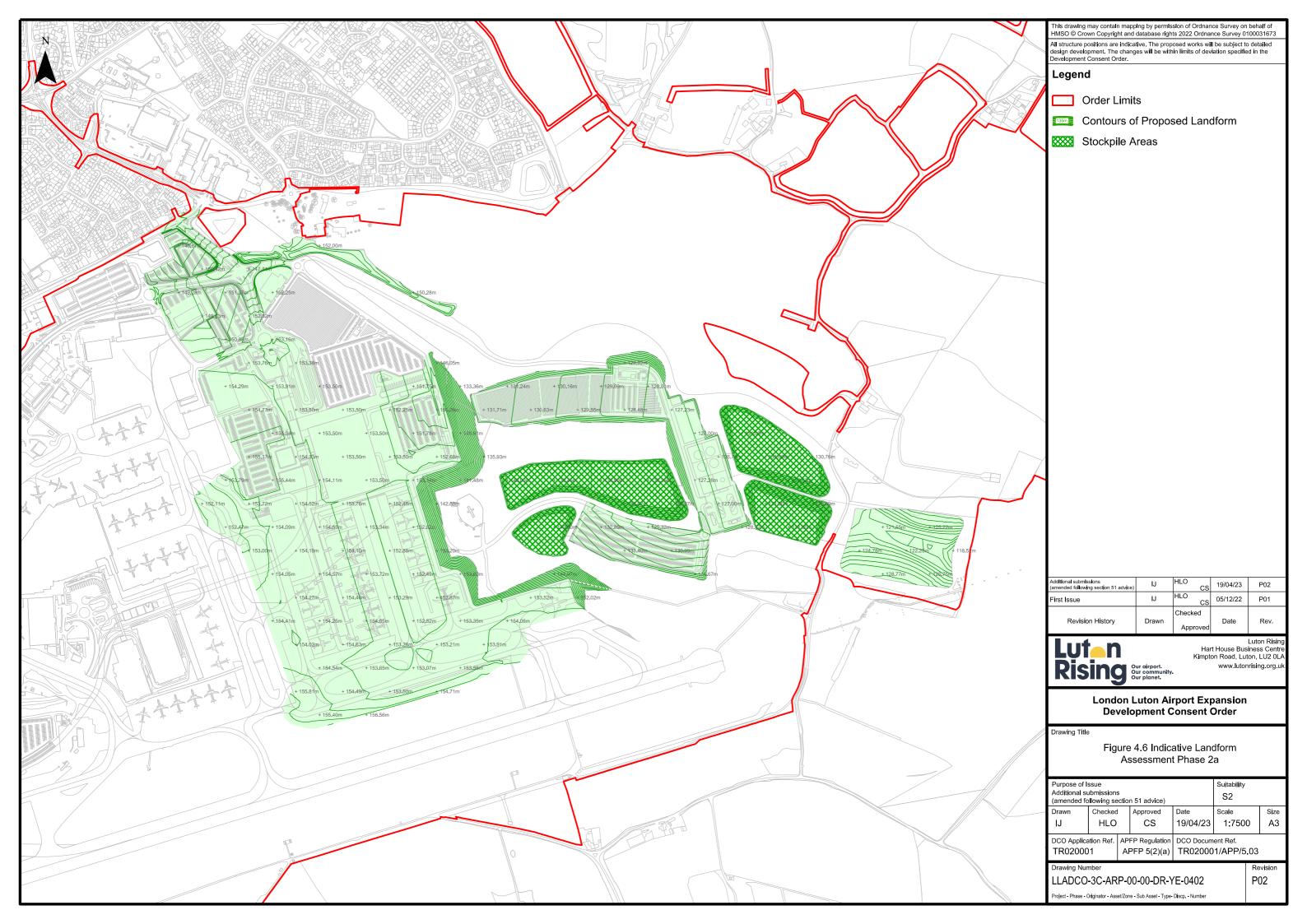


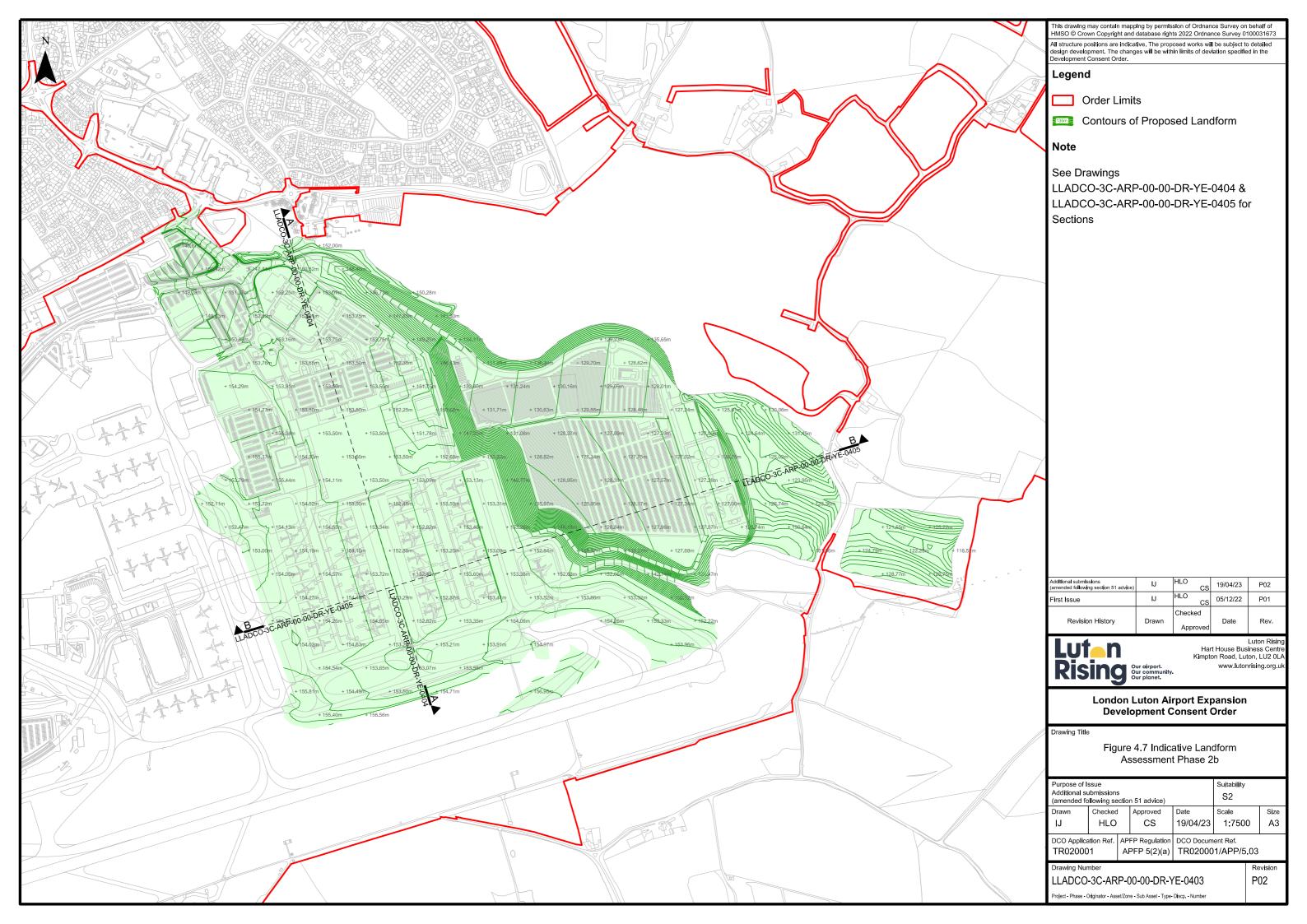


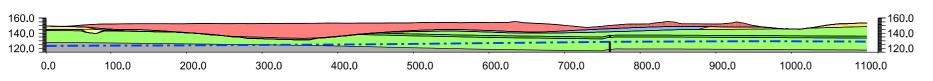




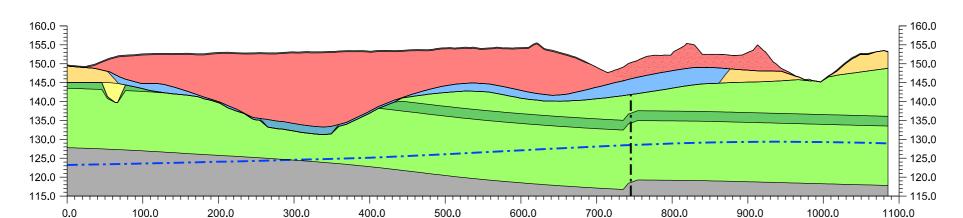




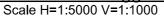


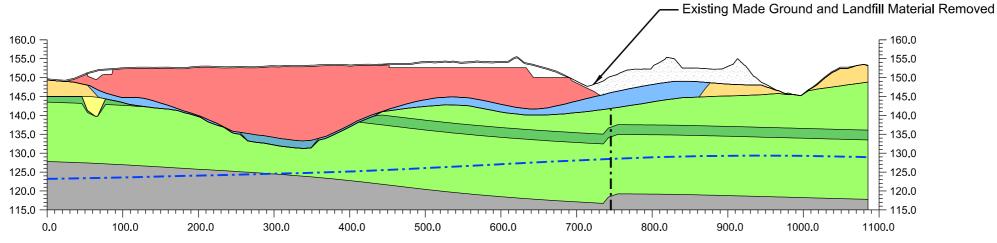


Existing Conditions - Natural Scale Scale H=1:5000 V=1:5000

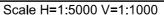


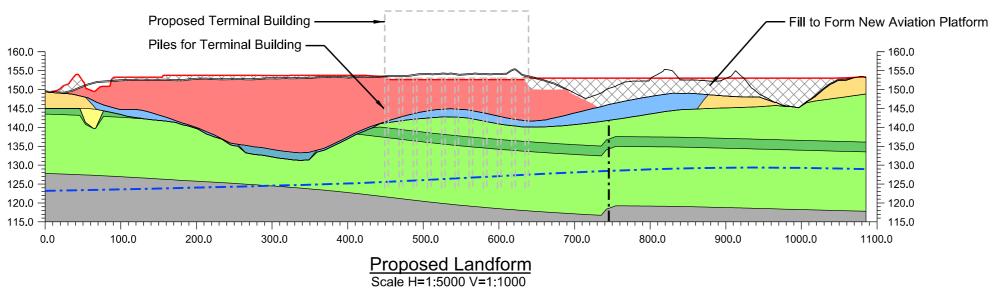
Existing Conditions - Exaggerated Scale





Excavate to Achieve Formation Level





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All structure positions are indicative. The proposed works will be subject to detailed design development. The changes will be within limits of deviation specified in the Development Consent Order.

Legend

Landfill

Made Ground

Dry Valley Deposits

Head

Clay with Flints

Solution Feature

Lewes Nodular Chalk

Chalk Rock Member

New Pit Chalk

Proposed Platform

— - - Interpreted Fault

--- 'Worst Case' Groundwater Level for design

Proposed Finished Surface

Note

See Drawing

LLADCO-3C-ARP-00-00-DR-YE-0403 for line of section

05/12/22 P01 First Issue IJ Revision History Drawn



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P01

London Luton Airport Expansion Development Consent Order

Drawing Title

Figure 4.8 Illustrative Cross Section A-A

Purpose of Issue					Suitability	
SUITABLE FOR INFORMATION					S2	
Drawn IJ	Checked		Approved CS	Date 05/12/22	Scale 1:7500	Size A3
DCO Application Ref. APF		FP Regulation PFP 5(2)(a)				

LLADCO-3C-ARP-00-00-DR-YE-0404

Project - Phase - Originator - Asset/Zone - Sub Asset - Type- Discp. - Number

