

January 2024

London Luton Airport Expansion

Planning Inspectorate Scheme Ref: TR020001

Volume 5 Environmental Statement and Related Documents
5.03 Chapter 17 Soils and Geology Figures
17.1 - 17.3

Application Document Ref: TR020001/APP/5.03

APFP Regulation: 5(2)(a)

The Planning Act 2008

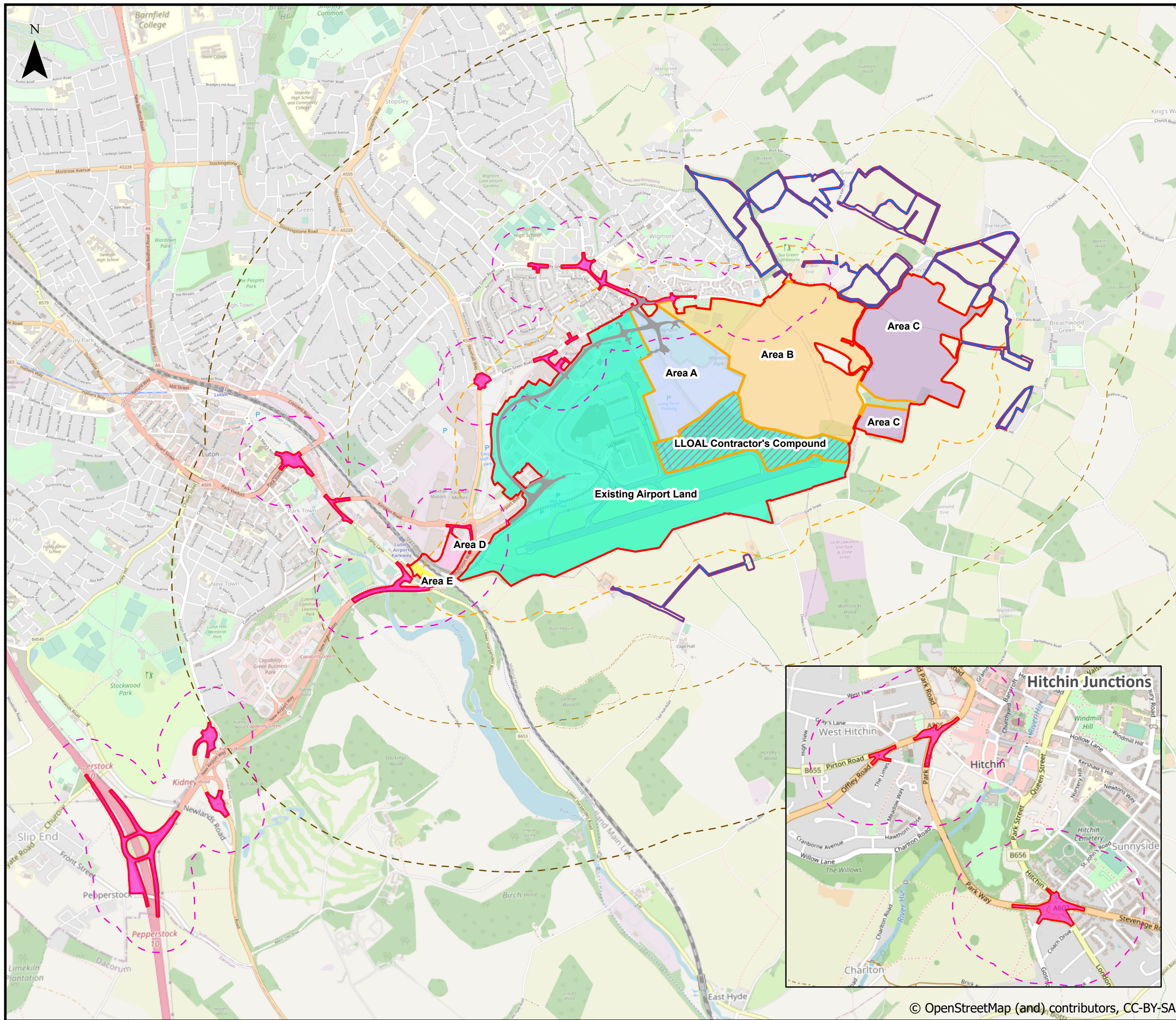
The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

London Luton Airport Expansion Development Consent Order 202x

5.03 ENVIRONMENTAL STATEMENT CHAPTER 17 SOILS AND GEOLOGY FIGURES 17.1 – 17.3

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	January 2024	Additional Submission - Deadline 7



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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

- Order Limits
- Off Site Planting
- Airport Access Road
- Site Subdivisions

Main Application Site buffers

- 250m
- 1km
- 2km (Zone of Influence)

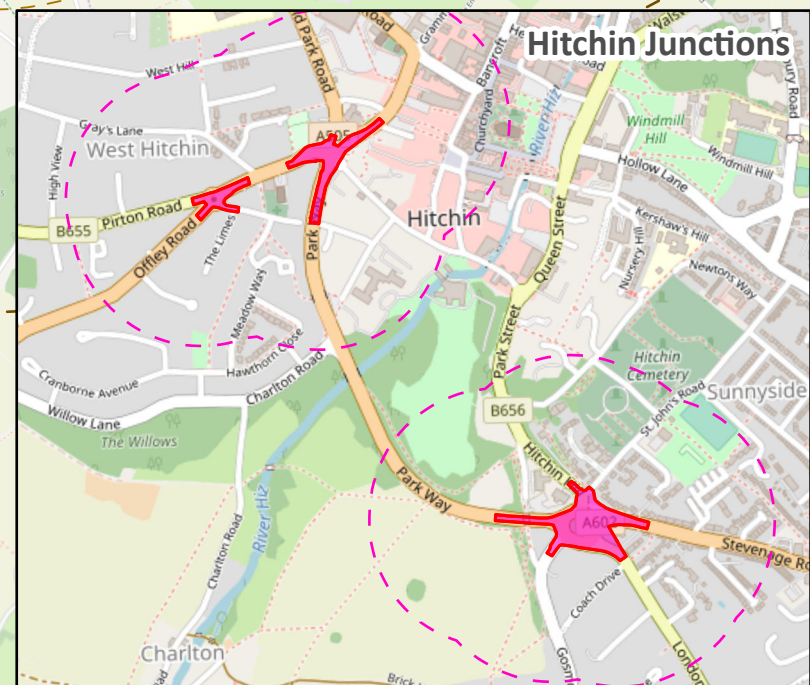
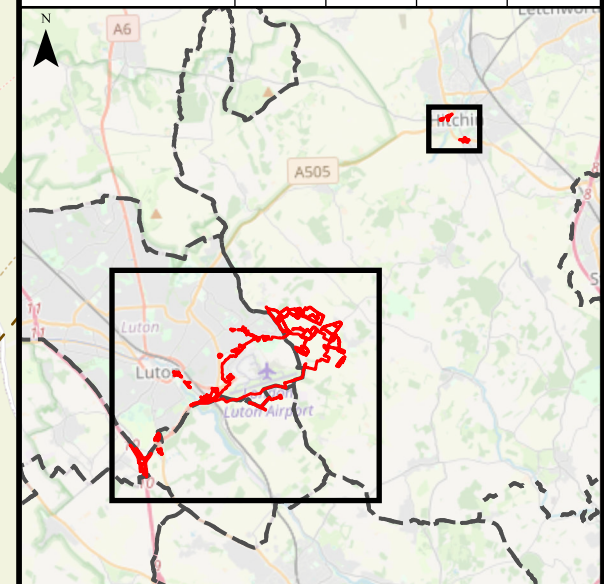
Areas of Proposed Development

- Existing Airport Land
- LLOAL Contractor's Compound
- Area A Former Landfill
- Area B Land West of Winch Hill Lane
- Area C Land East of Winch Hill Lane

Other Areas

- Area D Off-site Car Park North
- Area E Off-site Car Park South
- Off-site Highway Interventions
- Off-site Highway Interventions 250m buffer

First Issue	AB	RB	CS	20/01/23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



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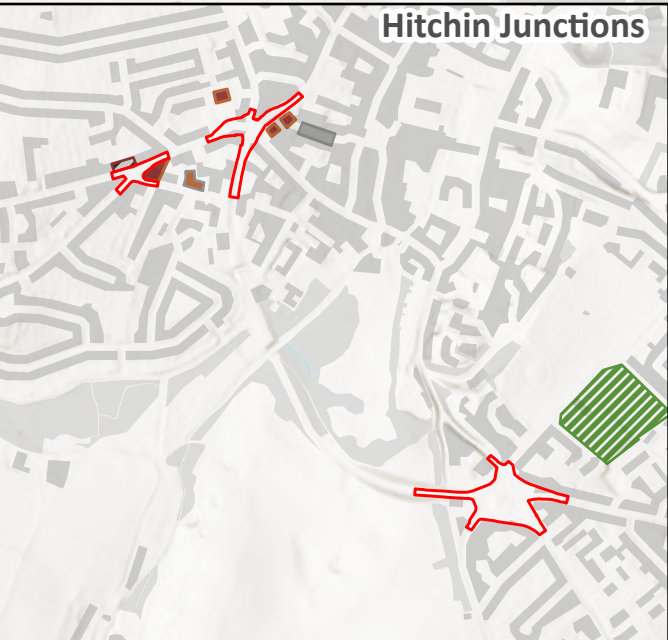
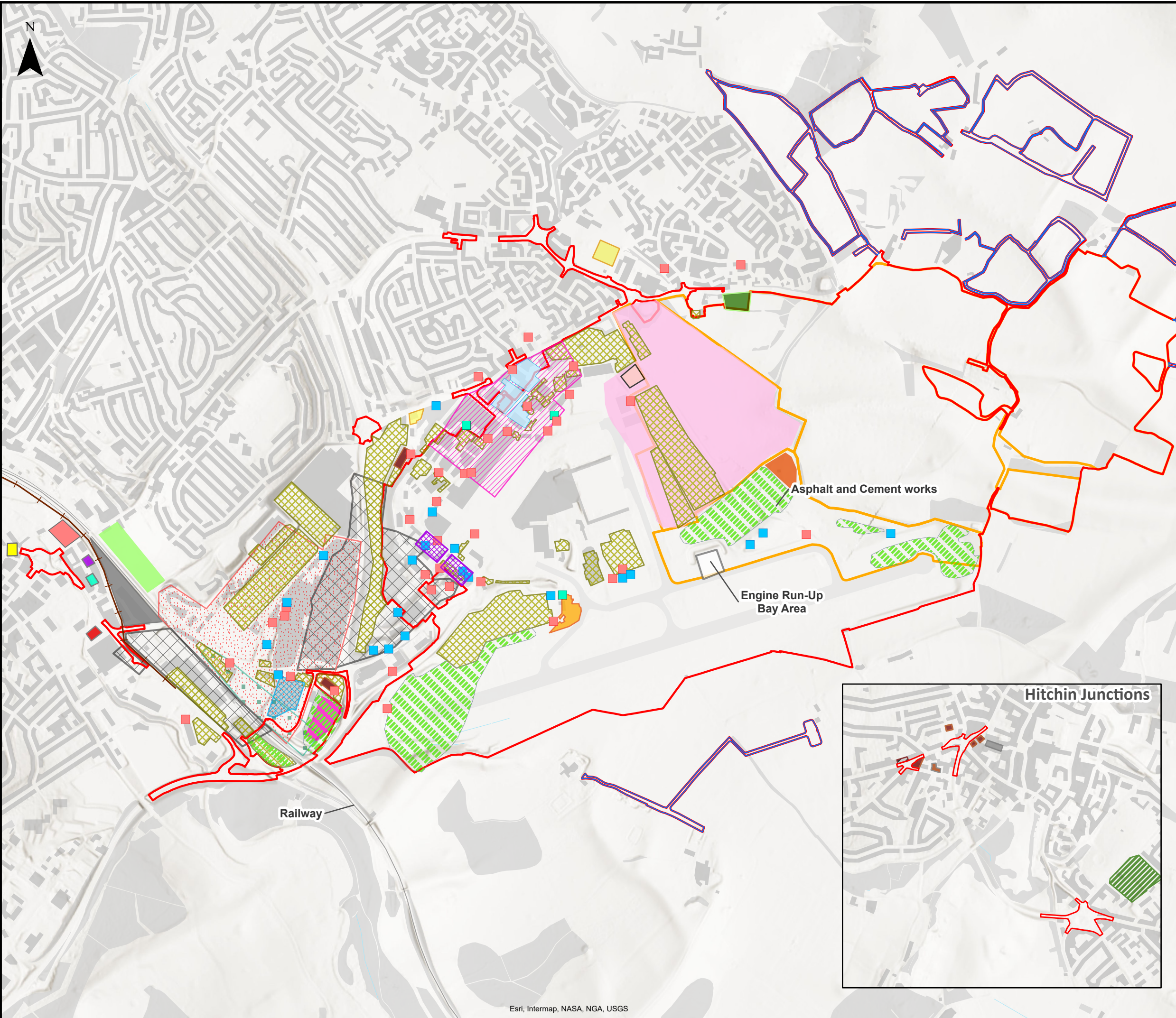
**London Luton Airport Expansion
 Development Consent Order**

Drawing Title
**Figure 17.1 Baseline Conditions -
 Areas of Proposed Development**

Purpose of issue				Suitability	
SUITABLE FOR INFORMATION				S2	
Drawn	Checked	Approved	Date	Scale	Size
AB	RB	CS	20/01/23	1:25,000	A3

DCO Application Ref.	APFP Regulation	DCO Document Ref.
TR020001	APFP 5(2)(a)	TR020001/APP/5.03

Drawing Number	Revision
LLADCO-3C-ARP-00-00-DR-YE-0053	P01



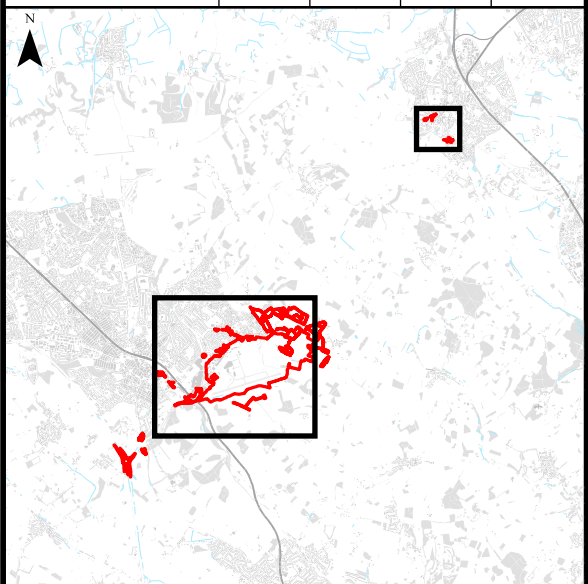
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Legend

Order Limits	Historical Laundry
Off-site Planting	Historical Timber Yard
Site Subdivisions	Allotments
Former Railway	Car Park
De-icing Tanks	Fire Station
Electrical Substation	Fire Training Ground
Fuel Tanks	Former Landfill
Historical Motor Works	Fuel Depots
Historical Rifle Range	Garage
Historical Sewage Farm/Tanks	Made Ground / Earthwork Fill
Historical Boiler Works	Miscellaneous Works
Electricity Generating Station	Percival Works
Burial Ground	Petrol Station
Potential Infilled Ground	Print Works
Cemetery	Engine Run-Up Bay Area
Historical Dyeing and Bleaching Works	Tidy Tip (formerly Eaton Green Civic Amenity Site)
Historical Abattoir	Trailer Park
Historical Iron Foundry	

First Issue	AB	RB	CS	20/01/23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



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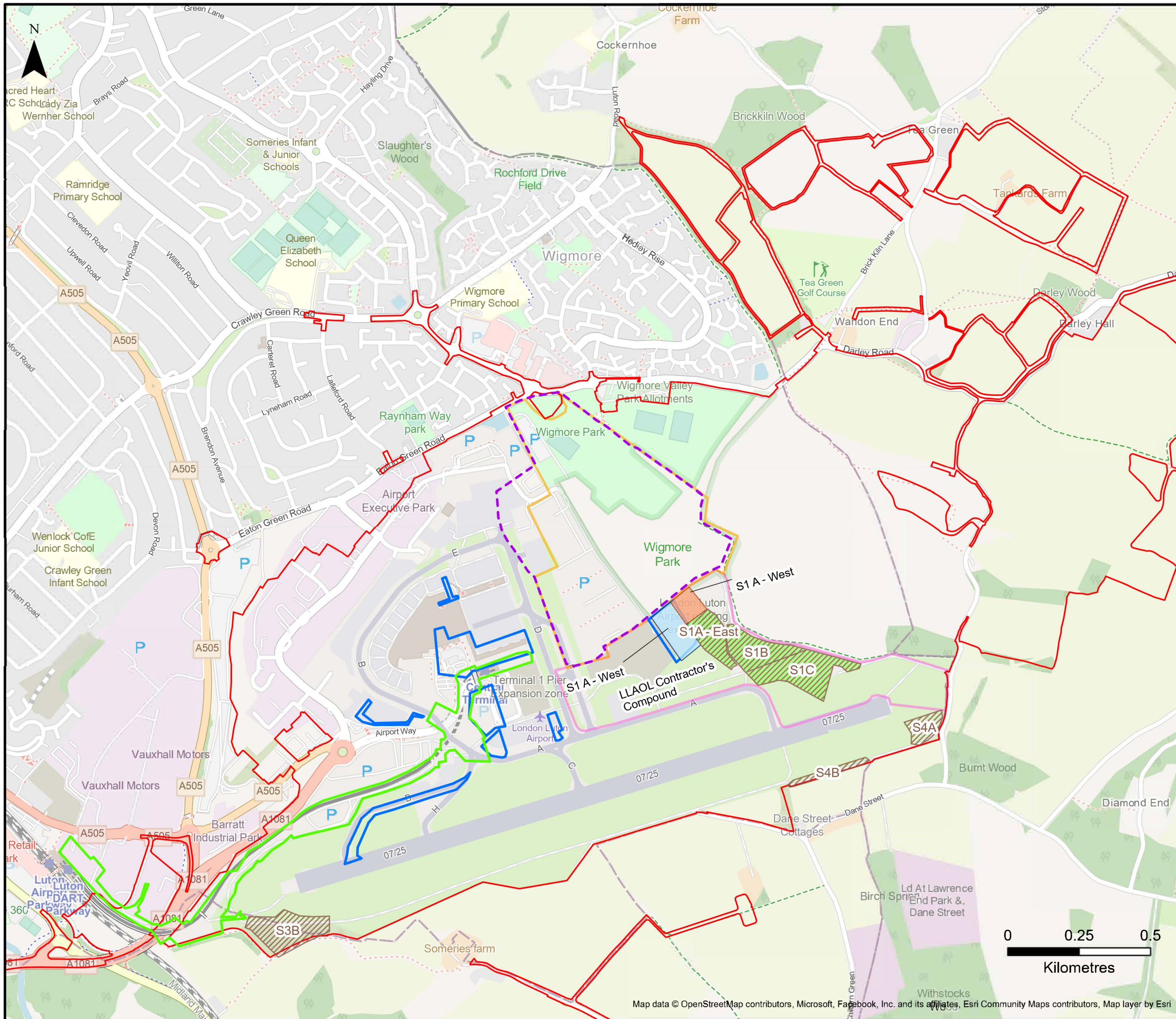
Drawing Title
**Figure 17.2
Potential Sources of Contamination**

Purpose of issue SUITABLE FOR INFORMATION				Suitability S2	
Drawn AB	Checked RB	Approved CS	Date 20/01/23	Scale 1:15,000	Size A3

DCO Application Ref. TR020001	APFP Regulation APFP 5(2)(a)	DCO Document Ref. TR020001/APP/5.03
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Drawing Number LLADCO-3C-ARP-00-00-DR-YE-0054	Revision P01
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Project - Phase - Originator - Asset/Zone - Sub Asset - Type- Discp. - Number

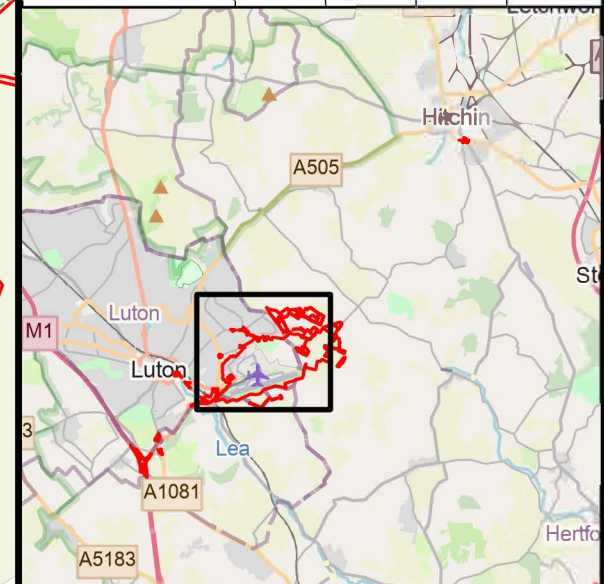


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Legend

- Order Limits
- Interpreted Landfill Boundary
- Area A
- LLAOL Contractor's Compound
- Local Enforcement Position (LEP) Waste
- Other Waste
- Placement areas of spoil material to be re-used
- Existing placement areas of spoil material from previous Airport development
- Project Curium
- Mass Passenger Transit route and station

Additional Submissions Deadline 7	AB	RB	CS	09/01/24	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



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Drawing Title					
Figure 17.3 Waste and materials placement locations					
Purpose of issue			Suitability		
Additional Submissions Deadline 7			S2		
Drawn	Checked	Approved	Date	Scale	Size
AB	RB	CS	09/01/24	1:12,500	A3
DCO Application Ref.		APFP Regulation		DCO Document Ref.	
TR020001		APFP 5(2)(a)		TR020001/APP/5.03	
Drawing Number					Revision
LLADCO-3C-ARP-00-00-DR-YE-0703					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Disc - Number					

