

February 2023

London Luton Airport Expansion

Planning Inspectorate Scheme Ref: TR020001

Volume 4 Plans and Sections

4.09 General Arrangement Drawings (Part 1 of 3)

Application Document Ref: TR020001/APP/4.09

APFP Regulation 5(2)(o)

The Planning Act 2008

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

London Luton Airport Expansion Development Consent Order 202x

4.09 GENERAL ARRANGEMENT DRAWINGS (PART 1 OF 3)

Regulation number:	Regulation 5(2)(o)
Planning Inspectorate Scheme Reference:	TR020001
Document Reference:	TR020001/APP/4.09
Author:	Luton Rising

Version	Date	Status of Version
Issue 1	February 2023	Application issue

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1 GENERAL ARRANGEMENT DRAWINGS

1.1 Purpose of this document

- 1.1.1 Luton Rising (a trading name of London Luton Airport Limited), owners of London Luton Airport (the Applicant) has submitted an application under section 37 of the Planning Act 2008 for an order to grant development consent for the expansion of London Luton Airport (the Proposed Development).
- 1.1.2 This document is part of a suite of documents which forms part of the application for development consent. A full description of all the Application Documents is provided in the **Introduction to the Application [TR020001/APP/1.03]** which also forms part of the suite of application documents.
- 1.1.3 This document is included in the application to comply with Regulation 5(2)(o) of the Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 (“the 2009 Regulations”), which requires:
- i. 5(2)(o) ‘any other plans, drawings and sections necessary to describe the proposals for which development consent is sought, showing details of design, external appearance, and the preferred layout of buildings or structures, drainage, surface water management, means of vehicular and pedestrian access, any car parking to be provided, and means of landscaping’
- 1.1.4 As this document is part of the application documentation, it should be read alongside, and is informed by, the other application documents. In particular, the plans should be read alongside Schedule 1 of the **draft Order [TR020001/APP/2.01]** and the **Work Plans [TR020001/APP/4.04]**.

1.2 Scope and format of the General Arrangements Drawings

- 1.2.1 The purpose of the General Arrangement Drawings is to illustrate what certain parts of the Proposed Development might look like. This includes showing indicative floorplans and elevations of terminal and ancillary buildings as well as structures such as the surface movement radar.
- 1.2.2 The information shown on these drawings is in line with the preliminary design status of the project and is therefore indicative. Parameters for the various works are provided for in the **draft Order [TR020001/APP/2.01]** and any detailed design will be in accordance with those parameters and the other constraints imposed by the draft Order.
- 1.2.3 Drawings showing road junction mitigation works that will be necessary as a result of the Proposed Development are shown in the **Transport Assessment [TR020001/APP/7.02]** alongside an explanation of why these are needed and what they entail. Those drawings are included in the Transport Assessment, rather than in this document, because they contain information which is necessary to inform the approach to the Transport Assessment.

1.3 General Arrangement Drawings list

Drawing Name	Drawing Number	Work No.	Document Part
Assessment Phase 1 Earthworks Proposed Indicative Landform	LLADCO-3C-ARP-WHS-BEW-DR-GT-0401	1a	Part 1 of 3
Assessment Phase 2a Earthworks Proposed Indicative Landform	LLADCO-3C-ARP-WHS-BEW-DR-GT-0403	1a	Part 1 of 3
Assessment Phase 2b Earthworks Proposed Indicative Landform	LLADCO-3C-ARP-WHS-BEW-DR-GT-0405	1a	Part 1 of 3
Indicative Surface Movement Radar Plan & Section	LLADCO-3C-ACM-AIR-MS-DR-CE-0001	2a(02)	Part 1 of 3
Indicative Fire Training Ground Plan & Section	LLADCO-3C-ACM-AIR-FTR-DR-CE-0001	2d	Part 1 of 3
Indicative Engine Run-Up Bay Plan & Section	LLADCO-3C-ACM-AIR-ENG-DR-CE-0001	2f,2g	Part 1 of 3
Indicative General Arrangement Terminal 1 New Pier C & External Canopy - Plan & Section	LLADCO-3C-IDM-STR-TR1-DR-AR-0001	3a	Part 1 of 3
Indicative General Arrangement Terminal 1 South Extension	LLADCO-3C-IDM-STR-TR1-DR-AR-0004	3a(03)	Part 1 of 3
Indicative General Arrangement Terminal 1 North Extensions	LLADCO-3C-IDM-STR-TR1-DR-AR-0007	3a(02) / 3a(04)	Part 1 of 3
Indicative General Arrangement Terminal 1 Baggage Hall Extensions Plan & Section	LLADCO-3C-IDM-STR-TR1-DR-AR-0008	3a(05)	Part 1 of 3
Indicative Terminal 2 General Arrangement Overall Zone Use Level 00 Assessment Phase 2a	LLADCO-3C-ACM-AIR-TER-DR-AR-0103	3b(01)	Part 1 of 3
Indicative Terminal 2 General Arrangement Overall Zone Use Level 00 Assessment Phase 2b	LLADCO-3C-ACM-AIR-TER-DR-AR-0104	3b(02)	Part 1 of 3

Drawing Name	Drawing Number	Work No.	Document Part
Indicative Terminal 2 General Arrangement Overall Zone Use Level 01 Assessment Phase 2a	LLADCO-3C-ACM-AIR-TER-DR-AR-0105	3b(01)	Part 1 of 3
Indicative Terminal 2 General Arrangement Overall Zone Use Level 01 Assessment Phase 2b	LLADCO-3C-ACM-AIR-TER-DR-AR-0106	3b(02)	Part 1 of 3
Indicative Terminal 2 General Arrangement Main Building Zone Use Level 00 Assessment Phase 2a	LLADCO-3C-ACM-AIR-TER-DR-AR-0107	3b(01)	Part 1 of 3
Indicative Terminal 2 General Arrangement Main Building Zone Use Level 00 Assessment Phase 2b	LLADCO-3C-ACM-AIR-TER-DR-AR-0108	3b(02)	Part 1 of 3
Indicative Terminal 2 General Arrangement Main Building Zone Use Level 01 Assessment Phase 2a	LLADCO-3C-ACM-AIR-TER-DR-AR-0109	3b(01)	Part 1 of 3
Indicative Terminal 2 General Arrangement Main Building Zone Use Level 01 Assessment Phase 2b	LLADCO-3C-ACM-AIR-TER-DR-AR-0110	3b(02)	Part 1 of 3
Indicative Terminal 2 Cross Sections Assessment Phase 2b	LLADCO-3C-ACM-AIR-TER-DR-AR-0401	3b(01)	Part 1 of 3
Indicative Terminal 2 Pier Cross Sections Assessment Phase 2b	LLADCO-3C-ACM-AIR-TER-DR-AR-0402	3b(02)	Part 1 of 3
Indicative Terminal 2 General Arrangement Floor Plan West Pier Level 00 Assessment Phase 2b	LLADCO-3C-ACM-AIR-WP2-DR-AR-0111	3c(01)	Part 1 of 3
Indicative Terminal 2 General Arrangement Floor Plan West Pier Level 01 Assessment Phase 2b	LLADCO-3C-ACM-AIR-WP2-DR-AR-0112	3c(01)	Part 1 of 3
Indicative Terminal 2 General Arrangement Floor Plan East Pier Level 00 Assessment Phase 2b	LLADCO-3C-ACM-AIR-EP2-DR-AR-0113	3c(02)	Part 1 of 3
Indicative Terminal 2 General Arrangement Floor Plan East Pier Level 01 Assessment Phase 2b	LLADCO-3C-ACM-AIR-EP2-DR-AR-0114	3c(02)	Part 1 of 3
Indicative Coach Station Sections & Elevations	LLADCO-3C-CAP-STR-SFA-PRK-AR-1383	3d	Part 1 of 3
Indicative Luton Dart Extension- Plan and Section	LLADCO-3C-ARP-RAL-MPT-DR-AR-6002	3g	Part 1 of 3
Indicative Energy Centre & Terminal 2 Service Yard Welfare Unit Sections & Elevations	LLADCO-3C-CAP-STR-WRH-WRH-AR-1312	3h	Part 1 of 3
Indicative Airport Operations and Maintenance Elevations	LLADCO-3C-CAP-STR-WRH-AR-1354	3i	Part 1 of 3
Indicative Hotel Elevations	LLADCO-3C-CAP-STR-HTL-DR-AR-1273	4a	Part 2 of 3
Indicative Hangar A & B Elevations	LLADCO-3C-CAP-STR-WRH-WRH-AR-1373	4b	Part 2 of 3
Indicative Layout for Fuel Storage Facility	LLADCO-3C-ACM-AIR-FFA-DR-CE-0002	4c	Part 2 of 3
Indicative General Arrangement Above Ground Fuel Installation	LLADCO-3C-ACM-AIR-FFA-DR-CE-0005	4c	Part 2 of 3
Indicative Solar Battery Storage Elevations	LLADCO-3C-CAP-STR-WRH-DR-AR-1393	4e	Part 2 of 3
Indicative Airside-Landside Boundary Sections	LLADCO-3C-ACM-AIR-FEN-DR-CE-0005	4f	Part 2 of 3
Indicative General Arrangement Airfield Fencing Assessment Phase 1	LLADCO-3C-ACM-AIR-FEN-DR-CE-0006	4f	Part 2 of 3
Indicative General Arrangement Airfield Fencing Assessment Phase 2a	LLADCO-3C-ACM-AIR-FEN-DR-CE-0002	4f	Part 2 of 3
Indicative Airfield Fencing Layout Assessment Phase 2b	LLADCO-3C-ACM-AIR-FEN-DR-CE-0001	4f	Part 2 of 3
Indicative Deck & Surface Carpark Elevations	LLADCO-3C-CAP-STR-PRK-DR-AR-1413	4k(01)	Part 2 of 3
Indicative Deck & Surface Parking Elevations	LLADCO-3C-CAP-STR-PRK-DR-AR-1313	4o(01) / 4o(02)	Part 2 of 3
Indicative General Arrangement Solar Car Port	LLADCO-3C-ACM-INF-MSC-DR-AR-0001	4p(02) / 4q(02)	Part 2 of 3
Indicative Forecourt Multistorey Car Park Typical Plan	LLADCO-3C-CAP-STR-PRK-DR-AR-1208	4r	Part 2 of 3
Indicative Multistorey Car Park Elevations	LLADCO-3C-CAP-STR-PRK-DR-AR-1210	4r	Part 2 of 3
Indicative Police Station Elevations	LLADCO-3C-CAP-STR-OFC-OFC-AR-1342	4u	Part 2 of 3
Indicative Substation Layout & Elevations	LLADCO-3C-ACM-AIR-UTL-DR-CE-0020	4w / 4x	Part 2 of 3

Drawing Name	Drawing Number	Work No.	Document Part
Airport Access Road Indicative Highways General Arrangement Key plan	LLADCO-3C-ARP-WHS-HWM-DR-HY-0100	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 1 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0101	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 2 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0102	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 3 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0103	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 4 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0104	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 5 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0105	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 6 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0106	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 7 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0107	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 8 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0108	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 9 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0109	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways General Arrangement Sheet 10 of 10	LLADCO-3C-ARP-SFA-HWM-DR-HY-0110	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways Cross Sections Sheet 1 of 4	LLADCO-3C-ARP-SFA-HWM-DR-HY-0501	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways Cross Sections Sheet 2 of 4	LLADCO-3C-ARP-SFA-HWM-DR-HY-0502	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways Cross Sections Sheet 3 of 4	LLADCO-3C-ARP-SFA-HWM-DR-HY-0503	6a(01), 6a(02), 6a(03)	Part 3 of 3
Airport Access Road Indicative Highways Cross Sections Sheet 4 of 4	LLADCO-3C-ARP-SFA-HWM-DR-HY-0504	6a(01), 6a(02), 6a(03)	Part 3 of 3

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 All structure positions are indicative. The proposed works will be subject to detailed design development. The charges will be within limits of deviation specified in the Development Consent Order.
 This drawing is intended to be viewed digitally. If the document is printed the scale at A1 is 1:5000. If printed at A3 the scale is 1:10000.

NOTES

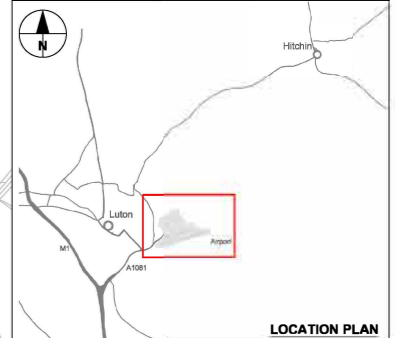
- For wider context, refer to the Scheme Layout Plans (TR020001/APP/4.02).
- Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

KEY

- Order Limits
- Approximate Landfill Boundary
- View Direction of 3D View Inset
- Assessment Phase 1 Indicative Area of Earthworks
- Indicative 1m Contours
- Indicative Finished Spot Level (meters above Ordnance Datum)

INDICATIVE LAYOUT

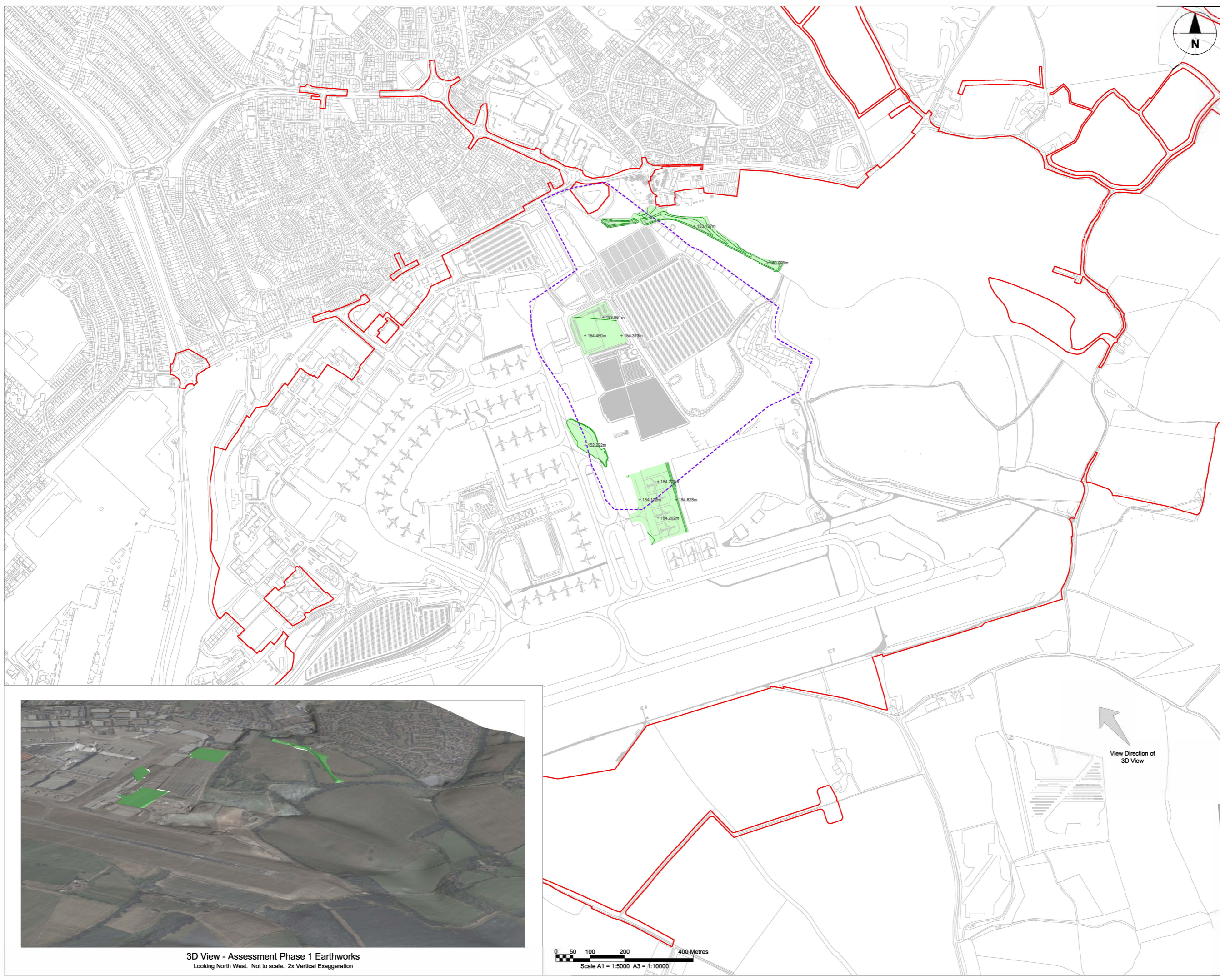
DCO SUBMISSION	UJ	HL	SJ	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



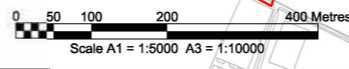
London Luton Airport Expansion Development Consent Order

Drawing Title
ASSESSMENT PHASE 1 EARTHWORKS INDICATIVE LANDFORM

Purpose of issue				Suitability	
DCO SUBMISSION				A2	
Drawn	Checked	Approved	Date	Scale	Size
UJ	HL	SJ	27-02-23	1:5000	A1
DCO Application Ref.		APPF Regulation	DCO Document Ref.		
TR020001		5(2)(c)	TR020001/APP/4.9		
Drawing Number					Revision
LLADCO-3C-ARP-WHS-BEW-DR-GT-0401					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Disp. - Number					



3D View - Assessment Phase 1 Earthworks
 Looking North West. Not to scale. 2x Vertical Exaggeration



View Direction of 3D View

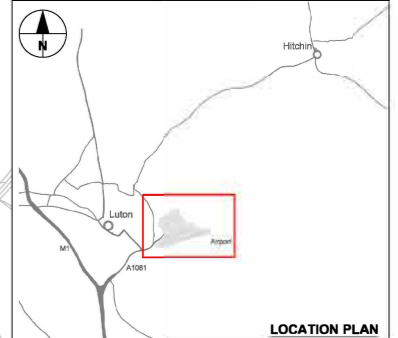
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 This drawing is intended to be viewed digitally. If the document is printed the scale at A1 is 1:5000. If printed at A3 the scale is 1:10000.

- NOTES**
- For wider context, refer to the Scheme Layout Plans (TR020001/APP/4.02).
 - Exact details concerning configuration and dimensions will be determined and designed at its detailed design stage in line with provisions of the DCO.

- KEY**
- Order Limits
 - Approximate Landfill Boundary
 - View Direction of 3D View Inset
 - Assessment Phase 2a Indicative Area of Earthworks
 - Indicative 1m Contours
 - Indicative Finished Spot Level (meters above Ordnance Datum)
 - Indicative Reinforced Earth Retaining Wall
 - Assessment Phase 1 Indicative Completed Area of Earthworks

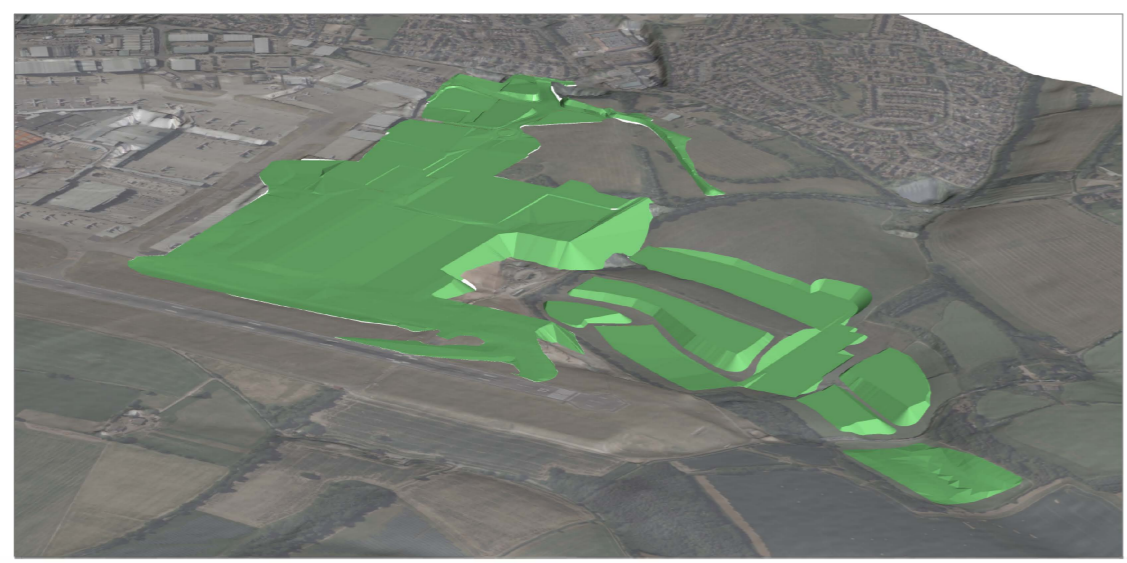
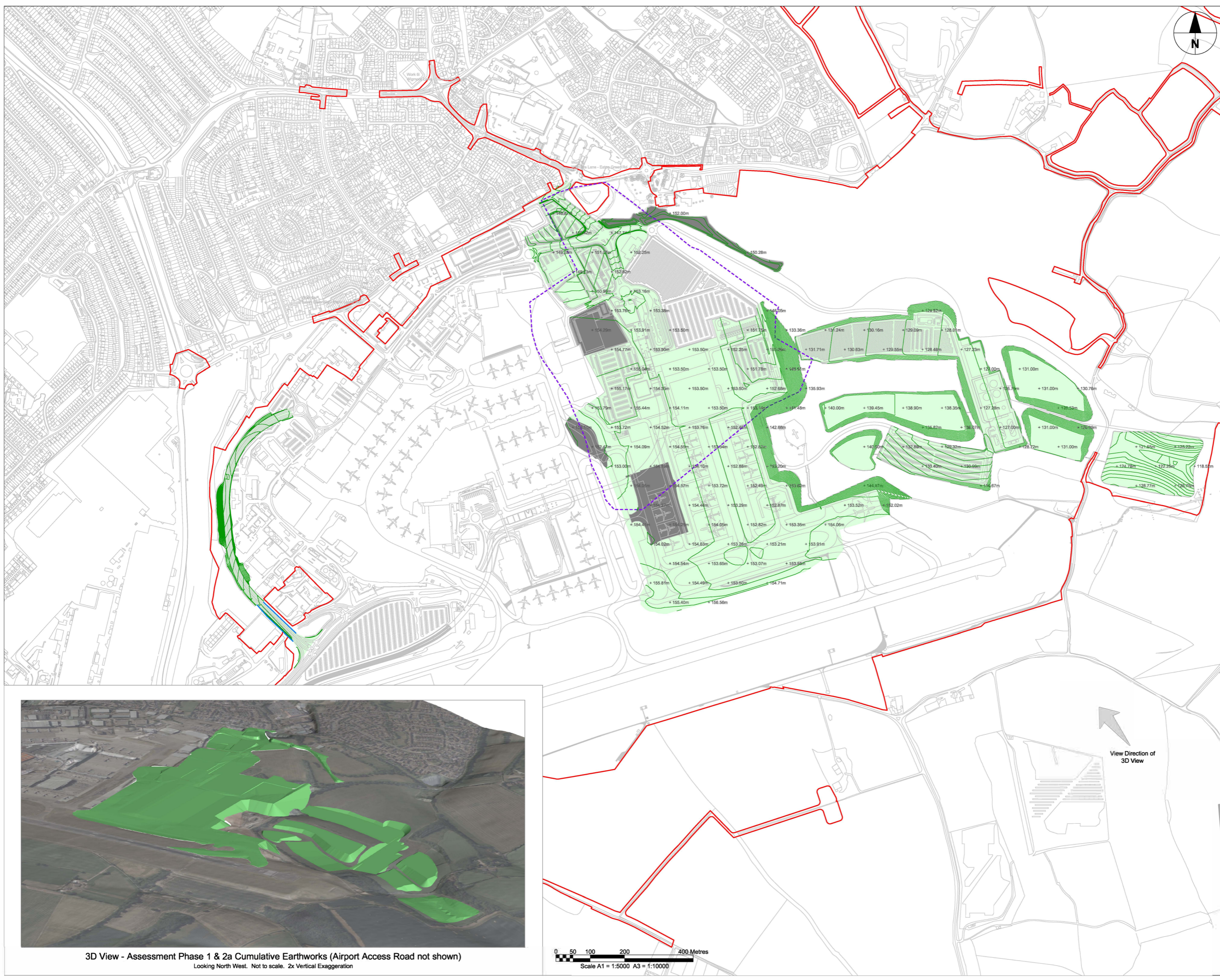
INDICATIVE LAYOUT

DCO SUBMISSION	LJ	HL	SJ	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



London Luton Airport Expansion Development Consent Order

Drawing Title					
ASSESSMENT PHASE 2A EARTHWORKS INDICATIVE LANDFORM					
Purpose of issue					Subsidiarity
DCO SUBMISSION					A2
Drawn	Checked	Approved	Date	Scale	Size
LJ	HL	SJ	27-02-23	1:5000	A1
DCO Application Ref.	APPF Regulation	DCO Document Ref.			
TR020001	5(2)(c)	TR020001/APP/4.9			
Drawing Number					Revision
LLADCO-3C-ARP-WHS-BEW-DR-GT-0403					P01
Project - Phase - Originator - Asses/Zone - Sub Asses - Type - Disc - Number					



3D View - Assessment Phase 1 & 2a Cumulative Earthworks (Airport Access Road not shown)
 Looking North West. Not to scale. 2x Vertical Exaggeration

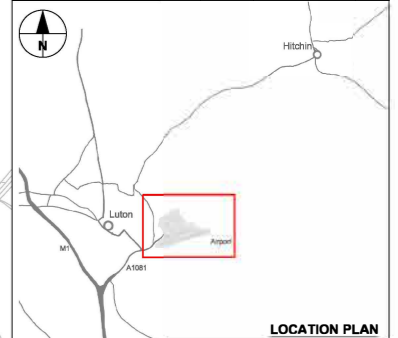
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 All structure positions are indicative. The proposed works will be subject to detailed design development. The charges will be within limits of deviation specified in the Development Consent Order.
 This drawing is intended to be viewed digitally. If the document is printed the scale at A1 is 1:5000. If printed at A3 the scale is 1:10000.

- NOTES**
- For wider context, refer to the Scheme Layout Plans (TR020001/APP/4.02).
 - Exact details concerning configuration and dimensions will be determined and designed at its detailed design stage in line with provisions of the DCO.

- KEY**
- Order Limits
 - Approximate Landfill Boundary
 - View Direction of 3D View Inset
 - Assessment Phase 2b Indicative Area of Earthworks
 - Indicative 1m Contours
 - Indicative Finished Spot Level (meters above Ordnance Datum)
 - Assessment Phase 1 & 2a Indicative Completed Area of Earthworks

INDICATIVE LAYOUT

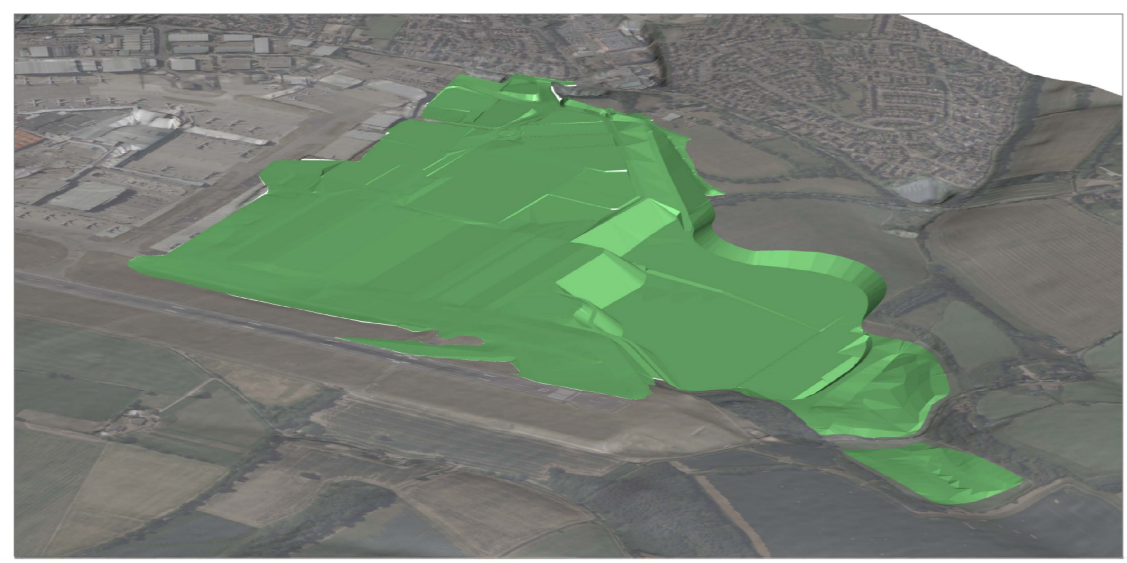
DCO SUBMISSION	IJ	HL	SJ	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



**London Luton Airport Expansion
 Development Consent Order**

Drawing Title
**ASSESSMENT
 PHASE 2B EARTHWORKS
 INDICATIVE LANDFORM**

Purpose of issue				Subsidiarity	
DCO SUBMISSION				A2	
Drawn	Checked	Approved	Date	Scale	Size
IJ	HL	SJ	27-02-23	1:5000	A1
DCO Application Ref.	APPF Regulation	DCO Document Ref.			
TR020001	5(2)(c)	TR020001/APP/4.9			
Drawing Number					Revision
LLADCO-3C-ARP-WHS-BEW-DR-GT-0405					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Disc. - Number					



3D View - Assessment Phase 1, 2a & 2b Cumulative Earthworks (Airport Access Road not shown)
 Looking North West. Not to scale. 2x Vertical Exaggeration

0 50 100 200 400 Metres
 Scale A1 = 1:5000 A3 = 1:10000



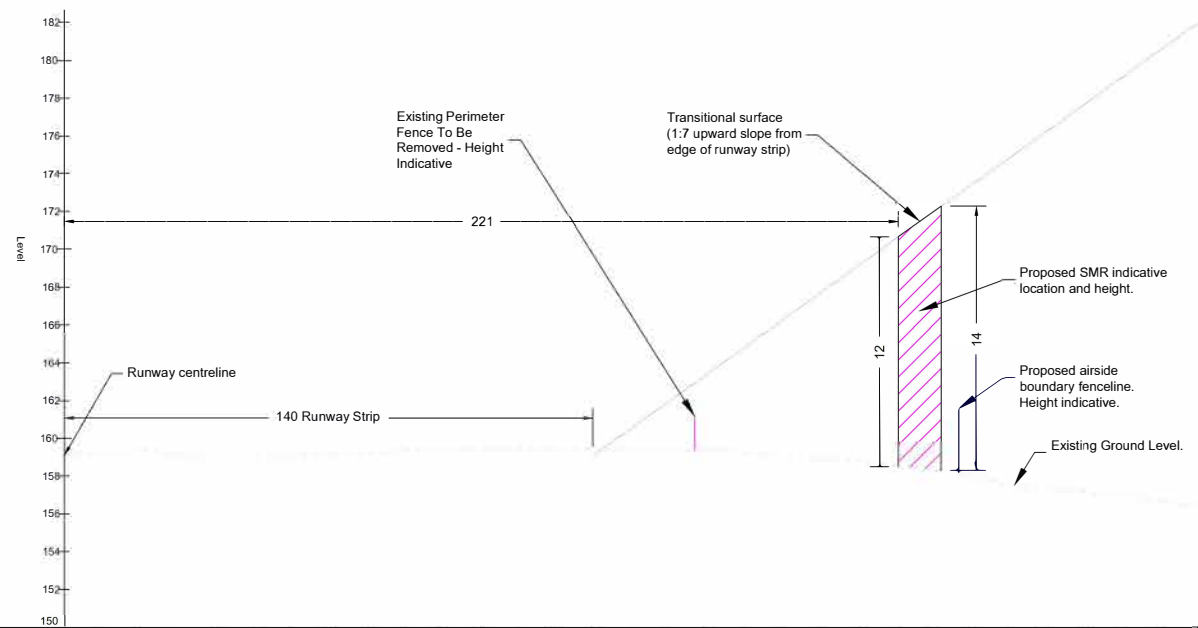
This drawing may contain mapping by permission of Ordnance Survey on behalf of HMSO © Crown Copyright and database rights 2022 Ordnance Survey 100031873. All structure positions are indicative. The proposed works will be subject to detailed design development. The changes will be within limits of deviation specified in the Development Consent Order.

NOTES

- All dimensions in metres unless otherwise stated.
- Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
- For wider context, refer to proposed facility no. 1 on the Scheme Layout Plans (TR020001/APP/4.02).
- Existing runway level information taken from London Luton Airport Aerodrome plan by SLC associates drawing ref. CA-00-201-011 revision x, dated December 2018.

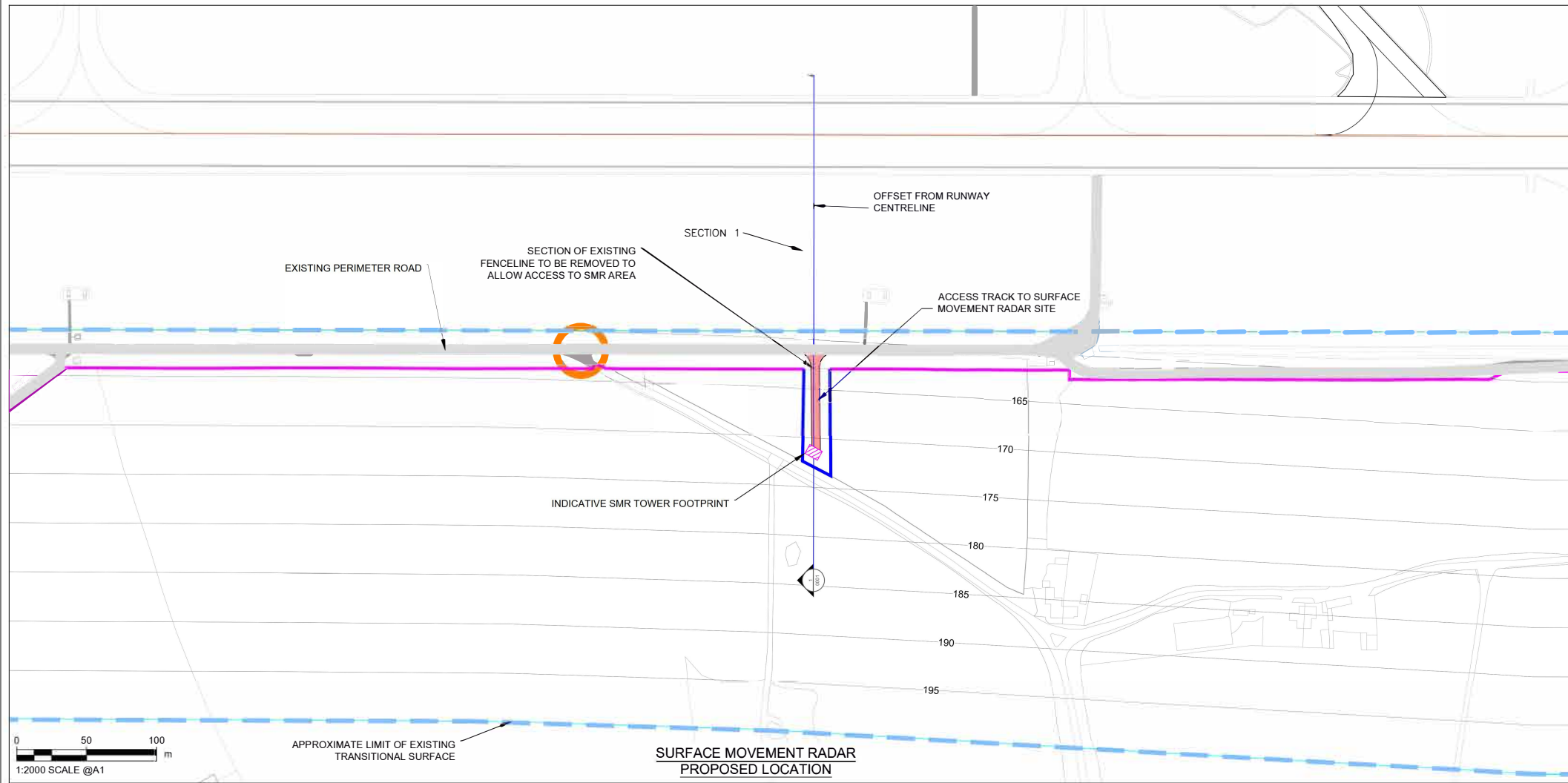
KEY

- Existing airside boundary fence
- Proposed airside boundary fence
- Existing Access point through airside boundary fence to be retained
- Obstacle Limitation Surface Transitional Slope contours
- Proposed access road
- Existing perimeter road
- Proposed SMR indicative location and height
- Transitional surface extents



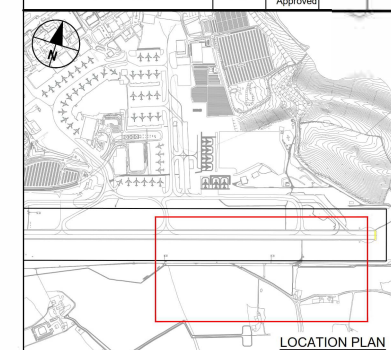
Distance (m) from Runway Centrelines	Existing Ground Levels	Transitional Surface	Clearance to Transitional
0.000	155.106		
10.000	159.207		
20.000	159.300		
30.000	159.106		
40.000	159.027		
50.000	158.987		
60.000	159.070		
70.000	159.153		
80.000	159.236		
90.000	159.319		
100.000	159.434		
110.000	159.435		
120.000	159.440		
130.000	159.445		
140.000	159.450	160.000	0.358
150.000	160.521	159.473	1.048
160.000	161.949	159.376	2.573
170.000	163.379	159.354	4.024
180.000	164.806	159.257	5.550
190.000	166.235	159.091	7.154
200.000	167.664	158.895	8.769
210.000	169.092	158.637	10.285
220.000	170.521	158.577	11.984
230.000	171.949	158.343	13.607
240.000	173.379	158.079	15.299
250.000	174.806	157.509	17.298
260.000	176.235	157.371	18.864
270.000	177.664	157.141	20.523
280.000	179.092	156.951	22.141
290.000	180.521	156.678	23.842
300.000	181.949	156.429	25.520

SECTION 1 THROUGH OBSTACLE LIMITATION SURFACE AT PROPOSED SURFACE MOVEMENT RADAR LOCATION



INDICATIVE LAYOUT

DCO Submission	SW	SR	MS	27-02-23	P01
Revision History	Drawn	Checked	MS	Approved	Date



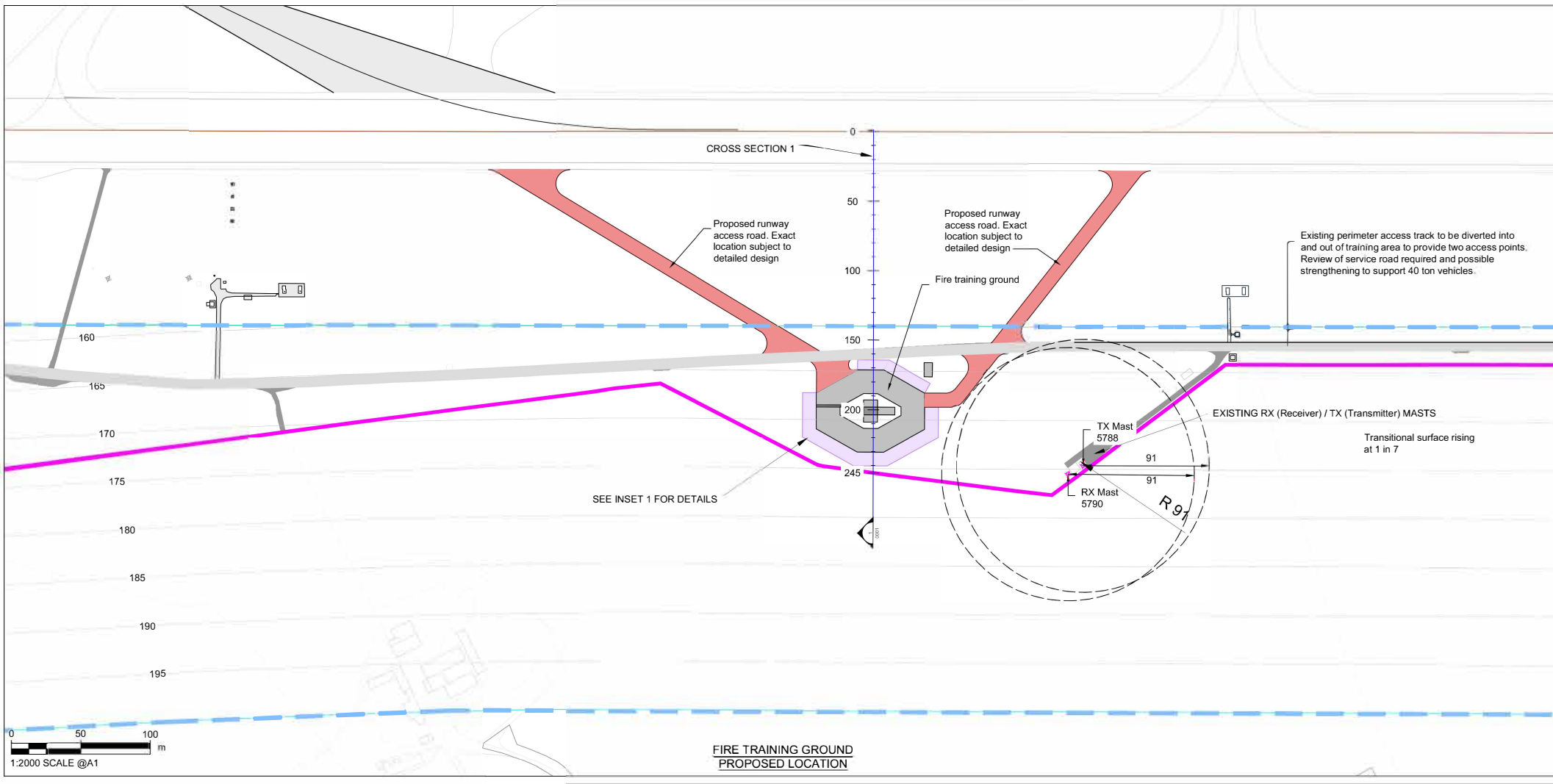
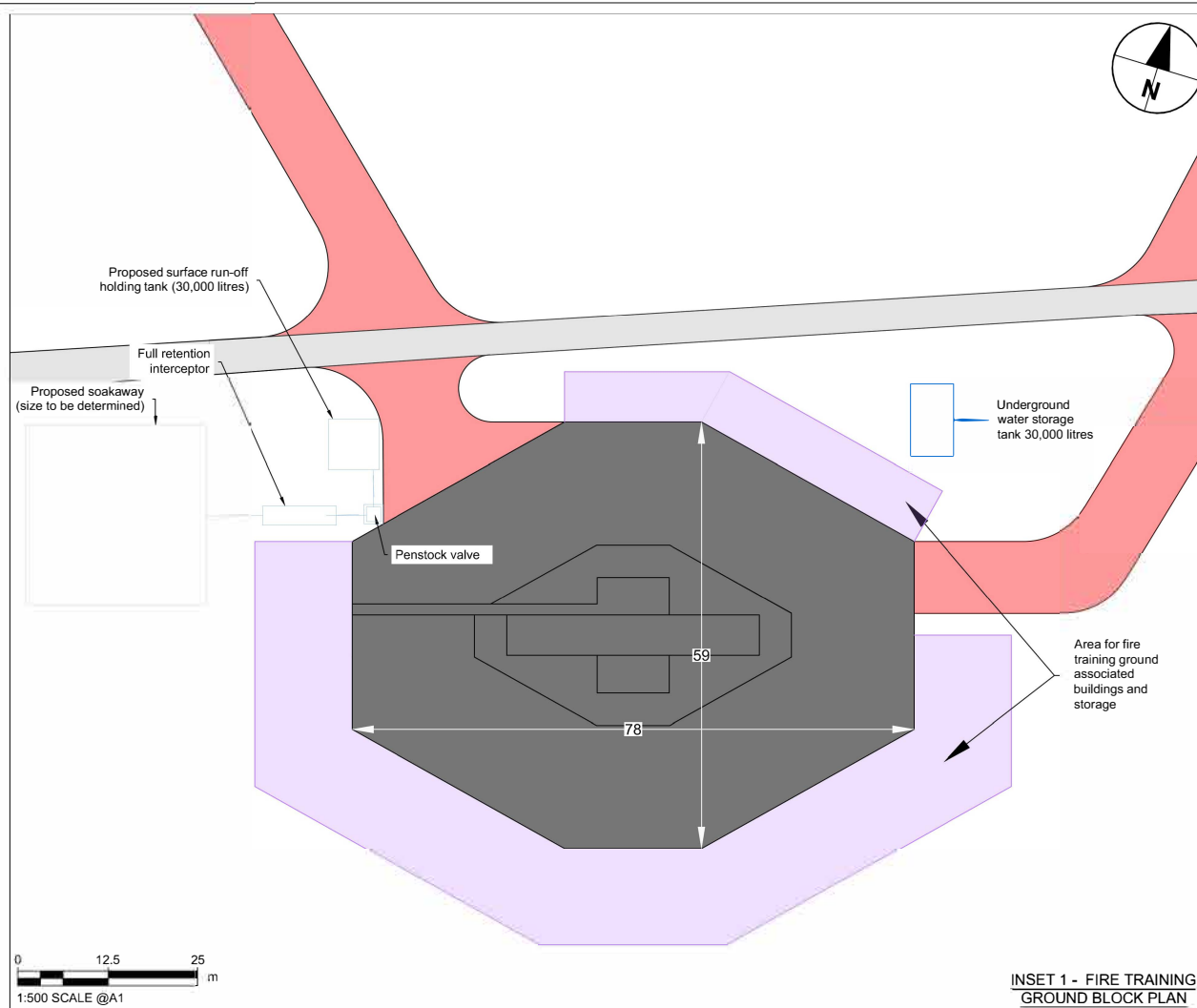
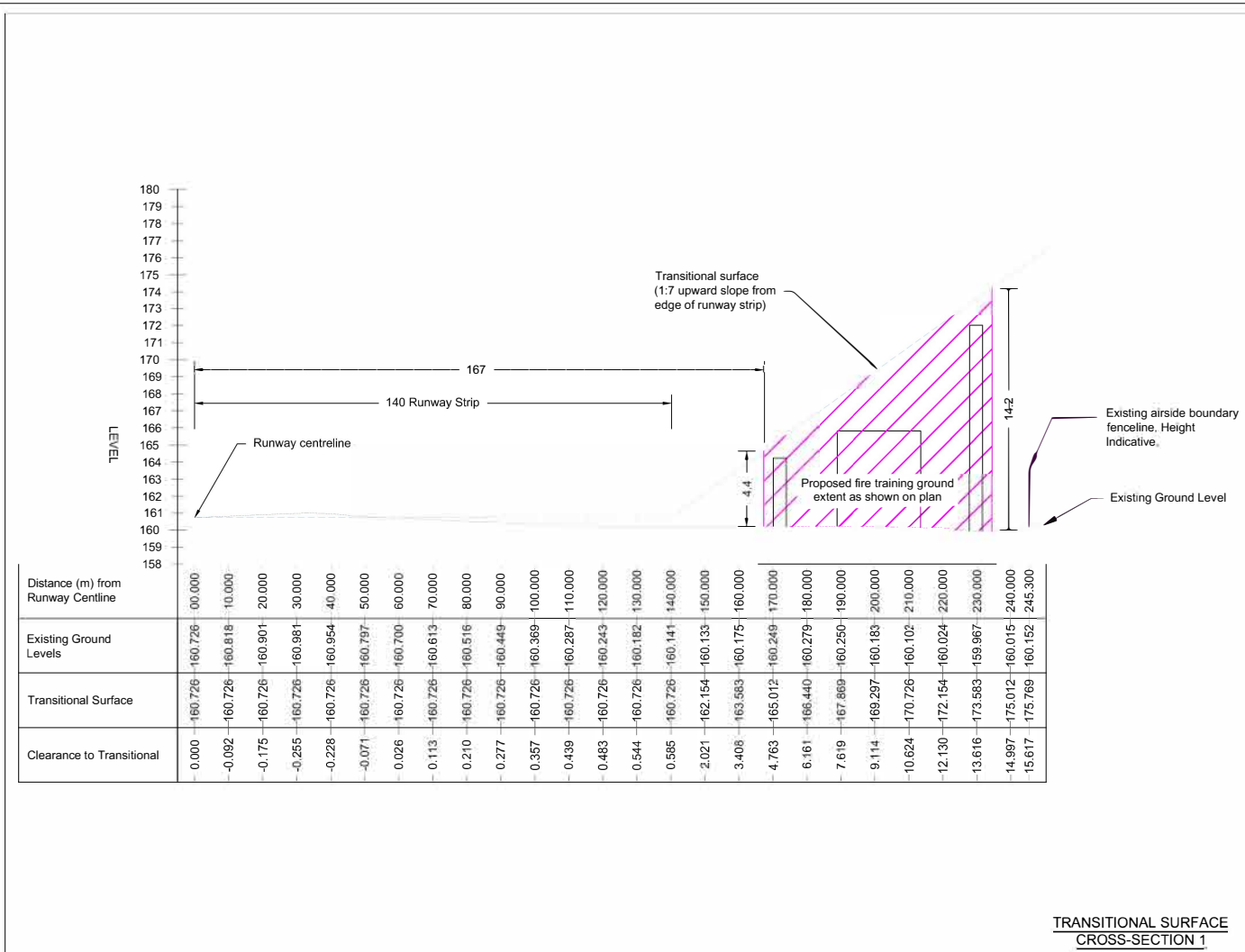
London Luton Airport Expansion Development Consent Order

INDICATIVE SURFACE MOVEMENT RADAR PLAN & SECTION

Purpose of Issue				Sutability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale	Size
SW	SR	MS	27-02-23	1:2000	A1
DCO Application Ref	APFP Regulation	DCO Document Ref.			
TR020001	5(2)(a)	TR020001/APP/4.9			
Drawing Number					Revision
LLADCO-3C-ACM-AIR-MS-DR-CE-0001					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Desc - Number					

- NOTES**
- All dimensions in metres unless otherwise stated.
 - Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
 - For wider context, refer to proposed facility no.19 on the Scheme Layout Plans (TR020001/APP/4.02).
 - Existing runway level information taken from London Luton Airport Aerodrome plan by SLC associates. drawing ref. CA-00-201-011 revision x, dated December 2018.
 - For details of proposed storm water drainage refer to Drainage Design Statement Doc ref: TR020001/APP/5.02

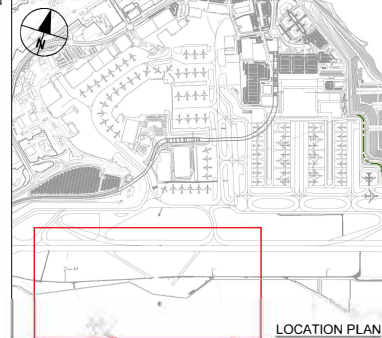
- KEY**
- Existing airside boundary fence
 - Safeguarding signal radius of RX (Receiver) / TX (Transmitter) masts
 - 195.0m Obstacle Limitation Surface Transitional Slope contours
 - Proposed access road
 - Proposed paved area
 - Existing perimeter road
 - Area for fire training ground associated buildings and storage
 - Drainage facilities
 - Transitional surface extents



- Drainage:**
Normal operations:
• Surface water discharges to soakaway via petrol interceptor.
- Training operations:**
• Penstock closed (ahead of petrol interceptor)
• Discharge from operations routed to separate holding tank
• Post washdown of operational area, penstock re-opened and run-off routes through petrol interceptor to soakaway
• Operational discharge from holding tank is removed to effluent treatment plant by tanker.

INDICATIVE LAYOUT

Revision History	Drawn	Checked	MS	27-02-23	P01
		Approved			



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Drawing Title
INDICATIVE FIRE TRAINING GROUND PLAN & SECTION

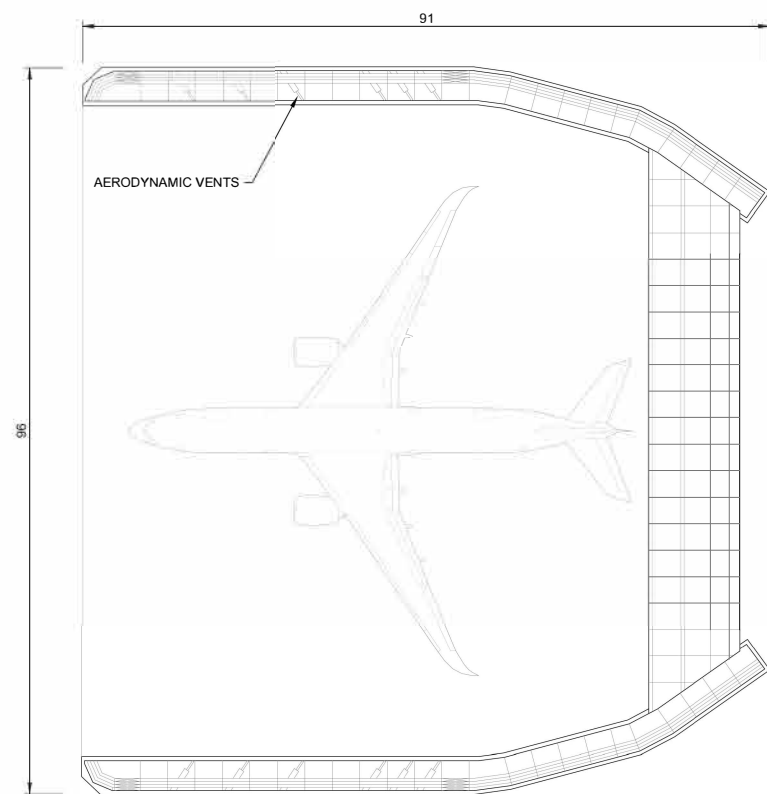
DCO SUBMISSION				Suitability
Drawn	Checked	Approved	Date	S6
SW	SR	MS	27-02-23	Scale
				AS SHOWN
				A1
DCO Application Ref	APP/P Regulation	DCO Document Ref.		
TR020001	5(2)(c)	TR020001/APP/4.9		
Drawing Num bar				Revision
LLADCO-3C-ACM-AIR-FTR-DR-CE-0001				P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Desc - Number				



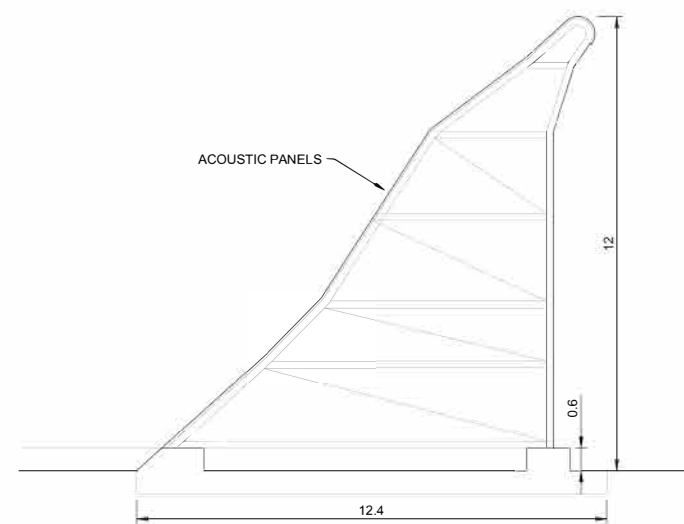
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 All structure positions are indicative. The proposed works will be subject to detailed design/development. The changes will be within limits of deviation specified in the Development Consent Order.

NOTES

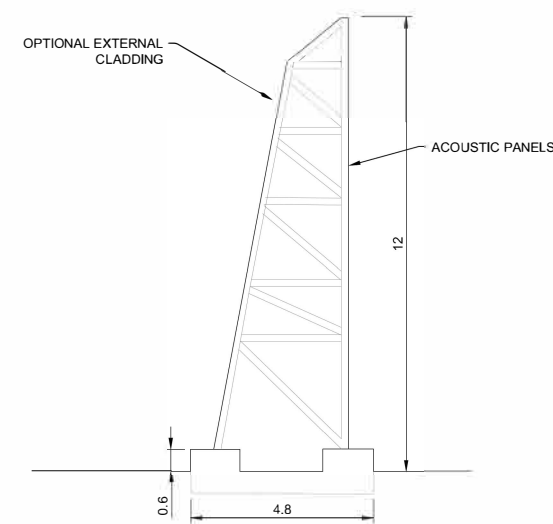
1. All dimensions in metres unless otherwise stated.
2. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
3. For wider context, refer to proposed facility no.12 on the Scheme Layout Plans (TR020001/APP/4.02).



PROPOSED ENGINE RUN-UP BAY TYPICAL LAYOUT (ILLUSTRATIVE)
 SCALE 1:500



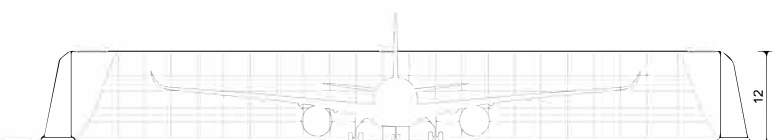
TYPICAL SECTION REAR WALL
 SCALE 1:100



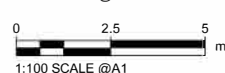
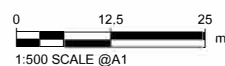
TYPICAL SECTION SIDE WALL
 SCALE 1:100



TYPICAL LONG SECTION THROUGH AIRCRAFT CENTRELINE
 SCALE 1:500

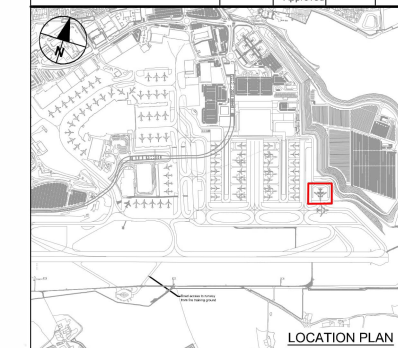


FRONT ELEVATION
 SCALE 1:500



INDICATIVE LAYOUT

DCO Submission	SW	SR	MS	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



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**London Luton Airport Expansion
 Development Consent Order**

Drawing Title
**INDICATIVE
 ENGINE RUN-UP BAY
 PLAN & SECTION**

Purpose of Issue DCO SUBMISSION				Suitability S6	
Drawn SW	Checked SR	Approved MS	Date 27-02-23	Scale 1:5000	Size A1
DCO Application Ref TR020001	APFPP Registration 5(2)(c)	DCO Document Ref. TR020001/APP/4.9			
Drawing Number LLADCO-3C-ACM-AIR-ENG-DR-CE-0001					Revision P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Discp. - Number					

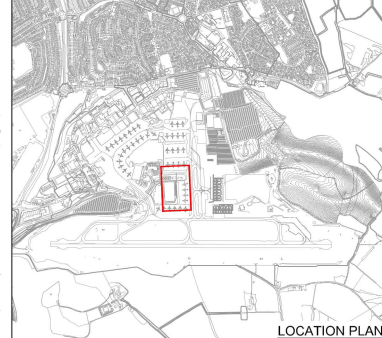
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 All structure positions are indicative. The proposed works will be subject to detailed design development. The changes will be within limits of deviation specified in the Development Consent Order.

- NOTES**
1. All dimensions in metres unless otherwise stated.
 2. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
 3. For wider context, refer to Terminal 1 extension on the Scheme Layout Plans (TR020001/APP/4.02).
 4. This drawing is based on a scheme design prepared by a third party for LLAOL (London Luton Airport Operations Limited).

- KEY**
- PLAN**
- Proposed Pier over 2 levels
 - Proposed Bridge over DART and roads connecting existing Pier to Proposed Pier
 - Proposed high level canopy
- SECTION**
- Processed departures
 - International arrivals
 - Known levels
 - Unknown levels

INDICATIVE LAYOUT

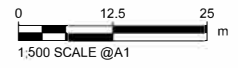
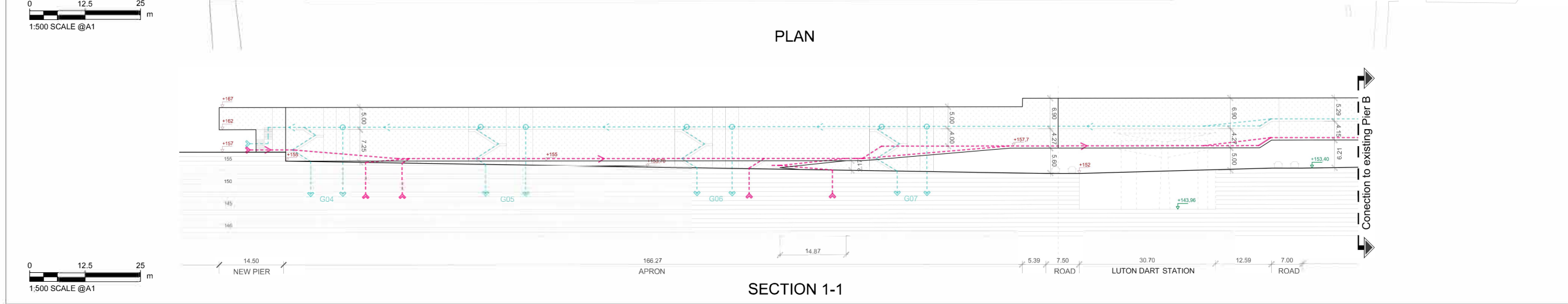
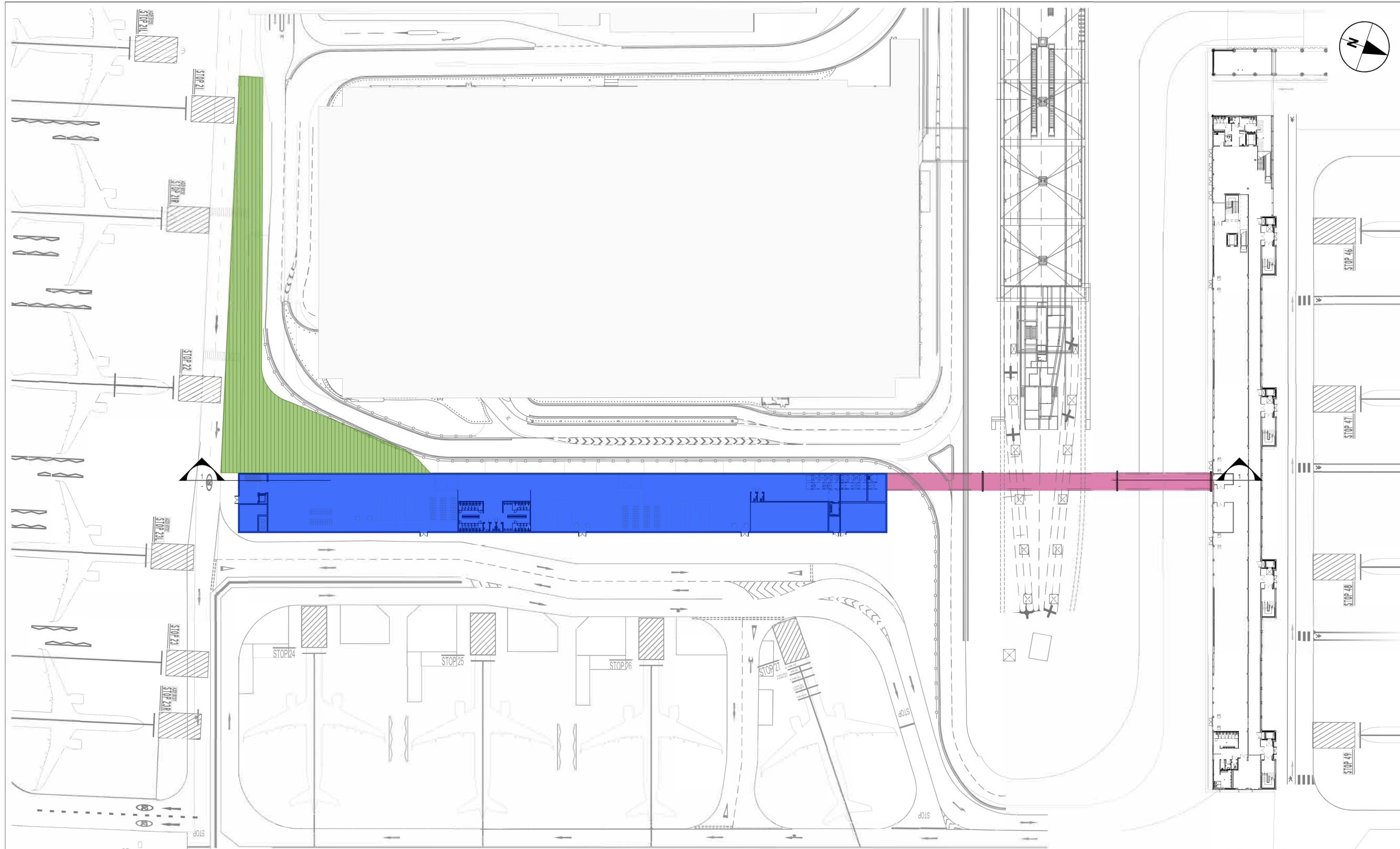
DCO Submission	SW	SR	MS	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



London Luton Airport Expansion Development Consent Order

Drawing Title
INDICATIVE GENERAL ARRANGEMENT TERMINAL 1 NEW PIER C & EXTERNAL CANOPY - PLAN & SECTION

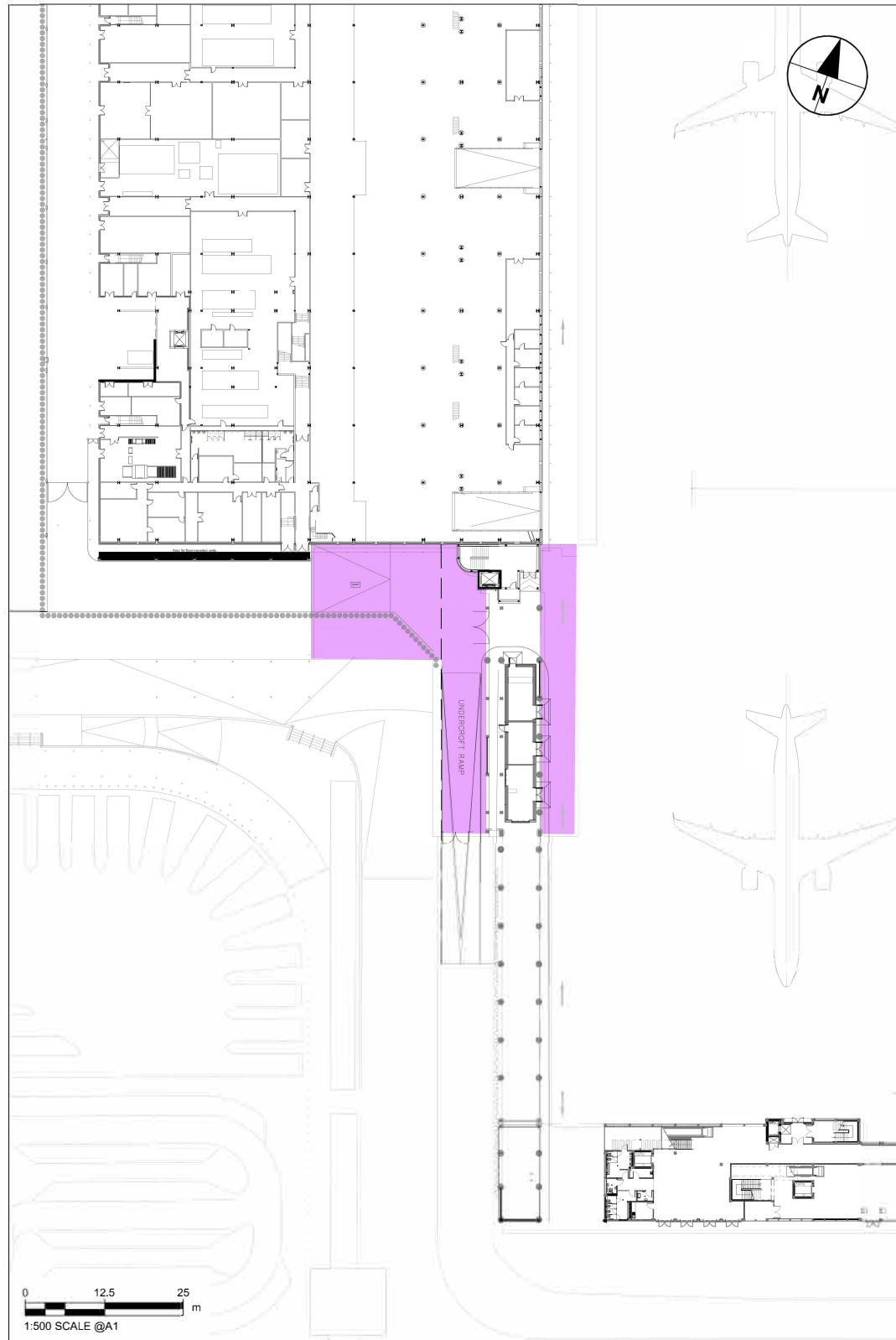
Purpose of Issue				Suitability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale	Size
SW	SR	MS	27-02-23	1:500	A1
DCO Application Ref		APP/P Regulation	EICO Document Ref.		
TR020001		5(2)(o)	TR020001/APP/4.9		
Drawing Number					Revision
LLADCO-3C-IDM-STR-TR1-DR-AR-0001					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Disc - Number					



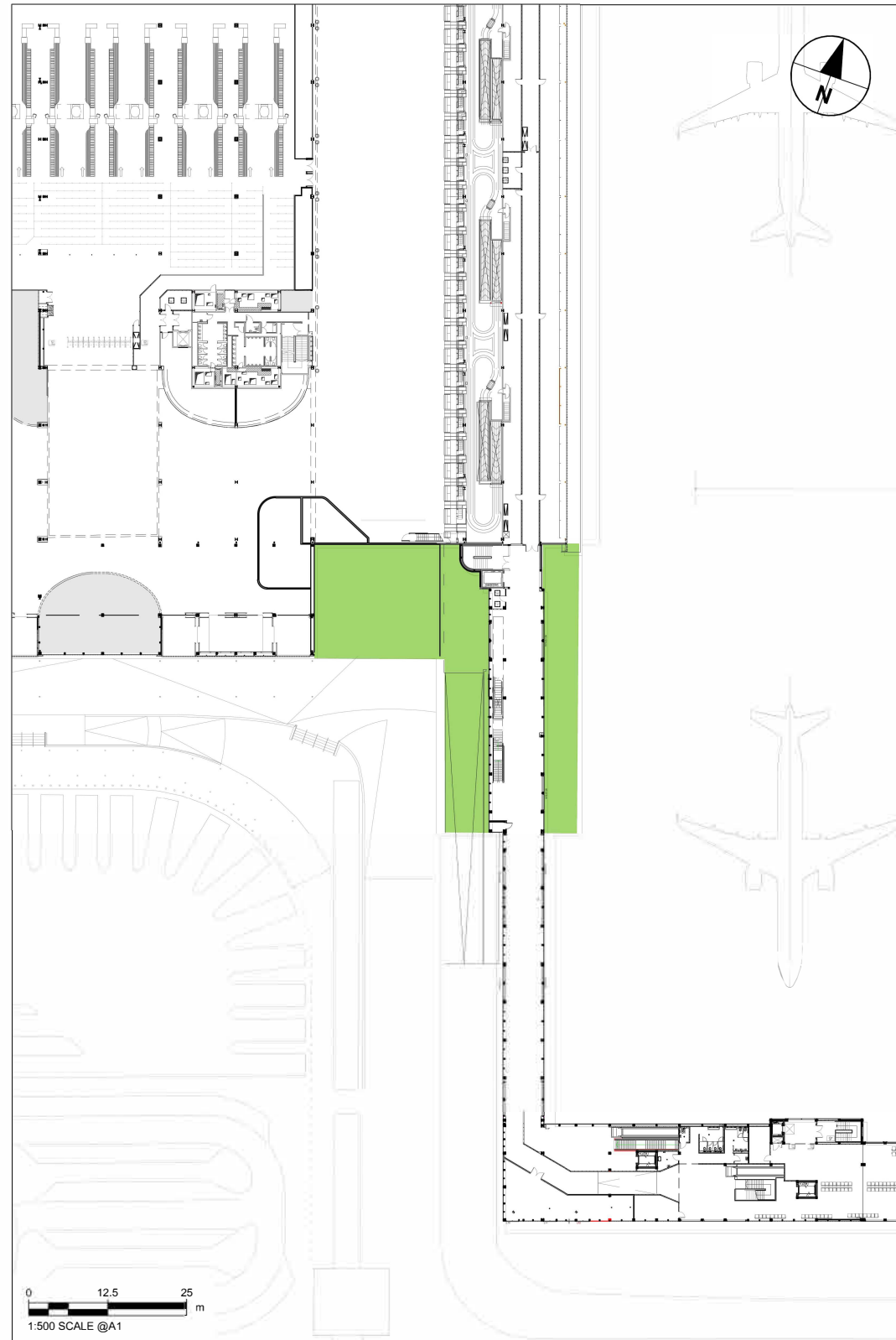
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- NOTES**
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 3. For wider context, refer to Terminal 1 extension on the Scheme Layout Plans (TR020001/APP/4.02).
 4. This drawing is based on a scheme design prepared by a third party for LLAOL (London Luton Airport Operations Limited).

- KEY**
- Extension at Ground Floor
 - Extension at First Floor



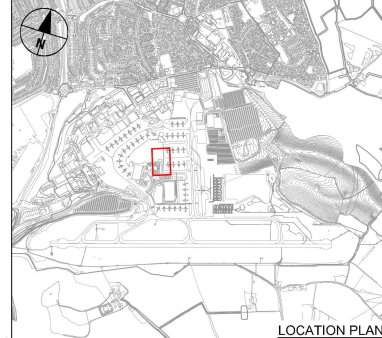
PLAN AT GROUND FLOOR



PLAN AT FIRST FLOOR

INDICATIVE LAYOUT

DCO Submission	SW	SR	MS	27-02-23	P01
Revision History	Drawn	Checked	MS	Date	Rev.
		Approved			



LOCATION PLAN



London Luton Airport Expansion Development Consent Order

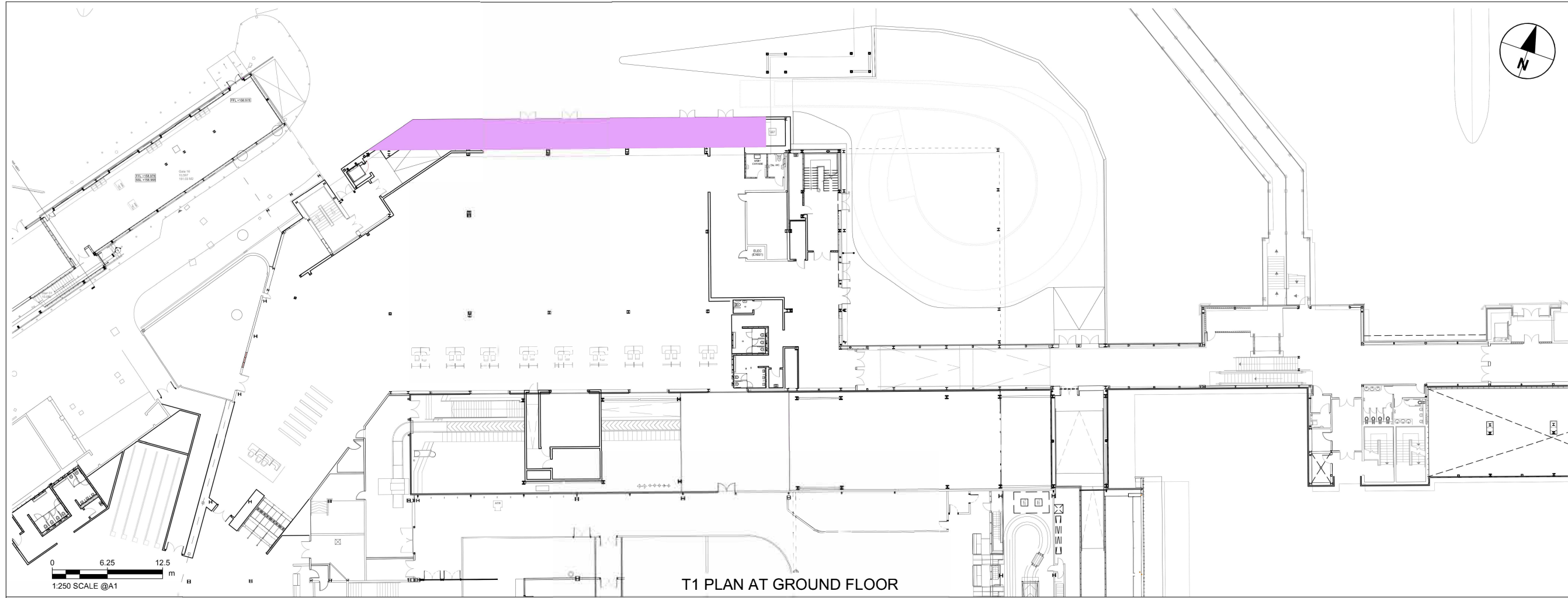
Drawing Title
INDICATIVE GENERAL ARRANGEMENT TERMINAL 1 SOUTH EXTENSION

Purpose of issue				Suitability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale	Size
SW	SR	MS	27-02-23	1:500	A1
DCO Application Ref		APP/P Regulation	DCO Document Ref		
TR020001		5(2)(g)	TR020001/APP/4.9		
Drawing Number					Revision
LLADCO-3C-IDM-STR-TR1-DR-AR-0004					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp - Number					

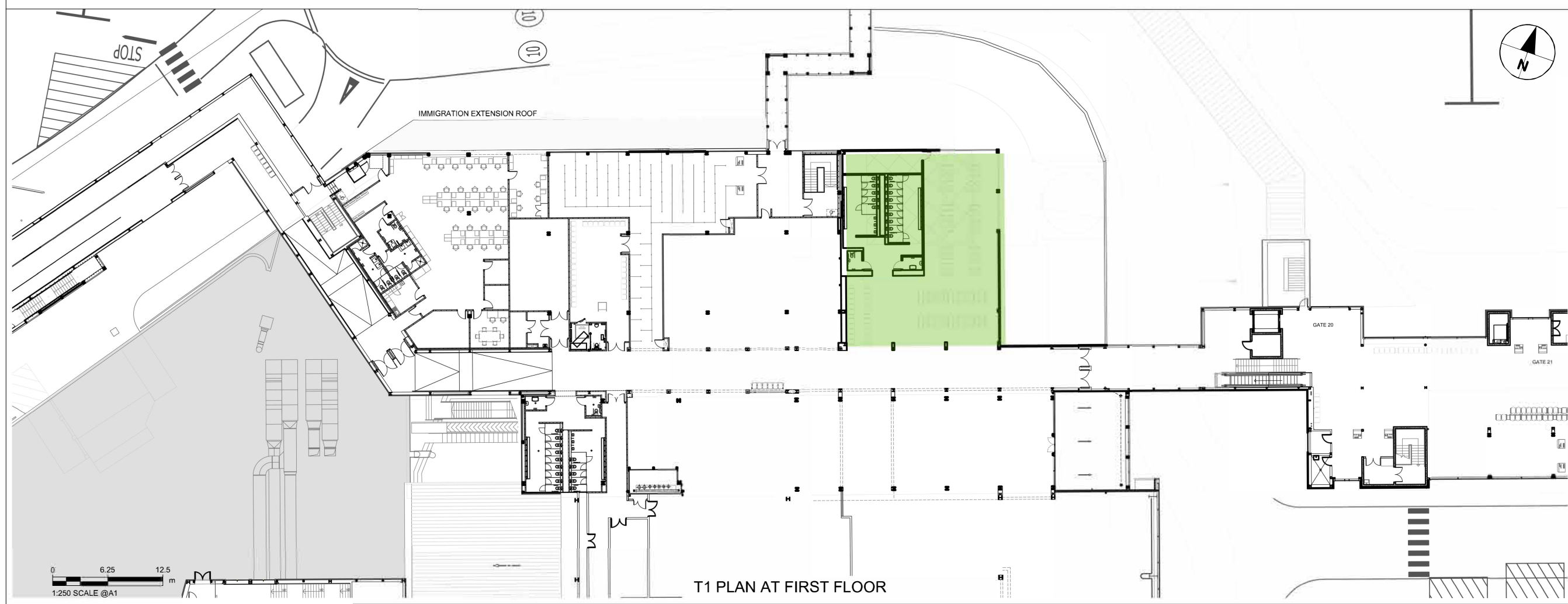
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 3. For wider context, refer to Terminal 1 extension on the Scheme Layout Plans (TR020001/APP/4.02).
 4. This drawing is based on a scheme design prepared by a third party for LLAOL (London Luton Airport Operations Limited).

- KEY**
- Ground Floor - Immigration Extension
 - First Floor - North Departure Lounge Extension



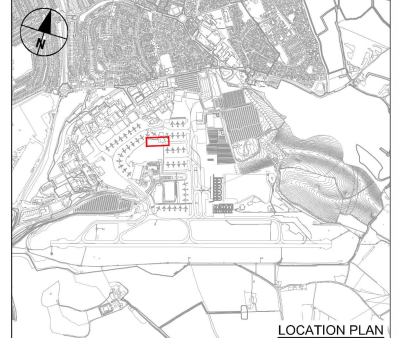
T1 PLAN AT GROUND FLOOR



T1 PLAN AT FIRST FLOOR

INDICATIVE LAYOUT

DCO Submission	SW	SR	MS	27-02-23	P01
Revision History	Drawn	Checked	MS	Date	Rev.



LOCATION PLAN



London Luton Airport Expansion Development Consent Order

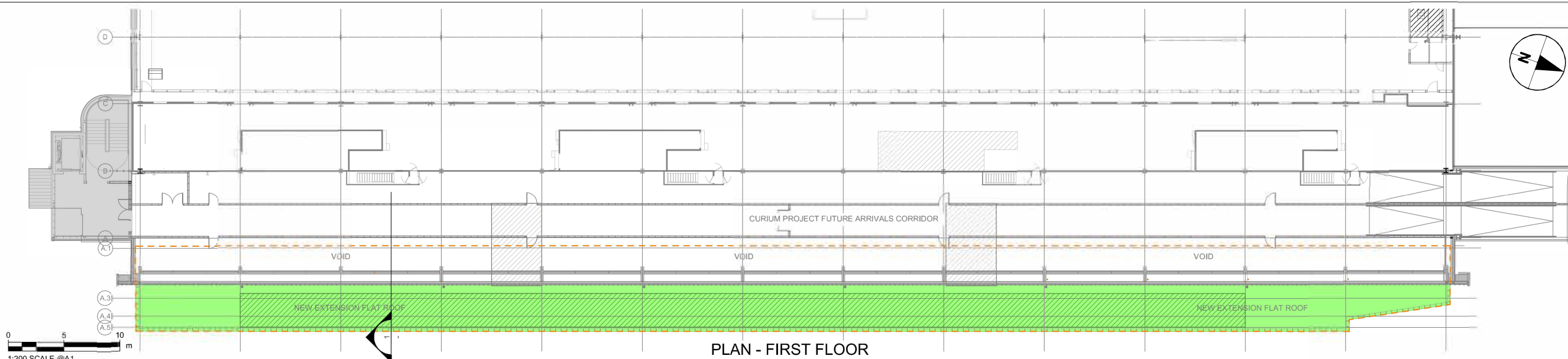
Drawing Title
INDICATIVE GENERAL ARRANGEMENT TERMINAL 1 NORTH EXTENSIONS

DCO SUBMISSION					Suitability
Drawn	Checked	Approved	Date	Scale	Size
SW	SR	MS	27-02-23	1:250	A1
DCO Application Ref	APPFP Regulation	DCO Document Ref			
TR020001	5(2)(o)	TR020001/APP/4.9			
DCO Submission	LLADCO-3C-IDM-STR-TR1-DR-AR-0007				Revision
					P01

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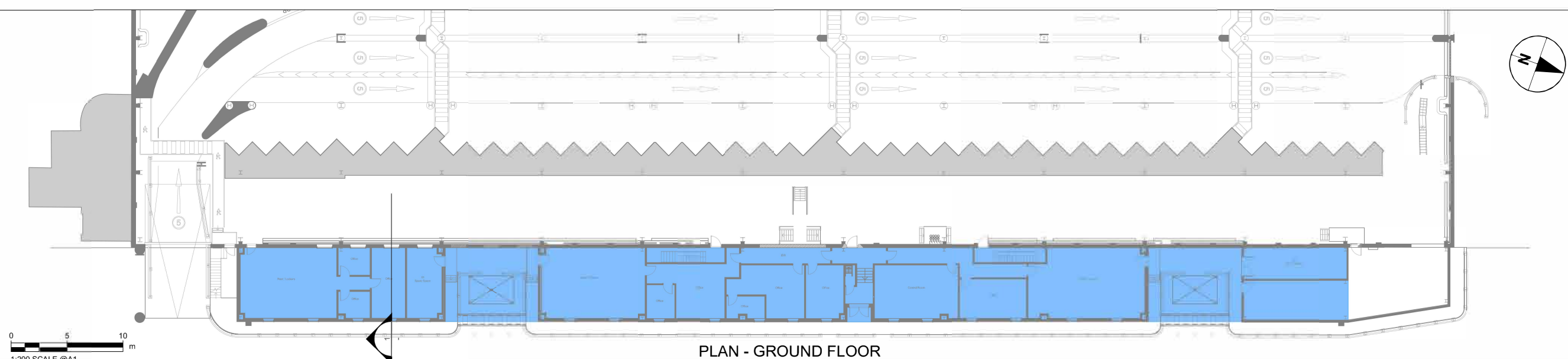
- NOTES**
1. All dimensions in metres unless otherwise stated.
 2. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
 3. For wider context, refer to Terminal 1 extension on the Scheme Layout Plans (TR020001/APP/4.02).
 4. This drawing is based on a scheme design prepared by a third party for LLAOL (London Luton Airport Operations Limited).

- KEY**
- Ground Floor Extension
 - Mezzanine Extension
 - Mezzanine Extension outline
 - First Floor Roof Extension
 - First Floor Mechanical & Electrical plant area
 - Grid Line



PLAN - FIRST FLOOR

0 5 10 m
 1:200 SCALE @A1

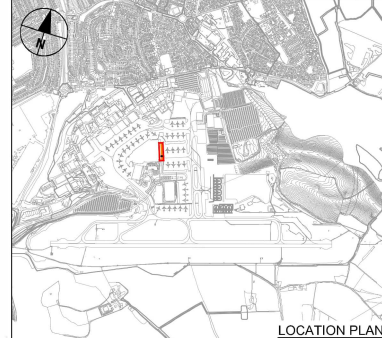


PLAN - GROUND FLOOR

0 5 10 m
 1:200 SCALE @A1

INDICATIVE LAYOUT

DCO Submission	SW	SR	MS	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



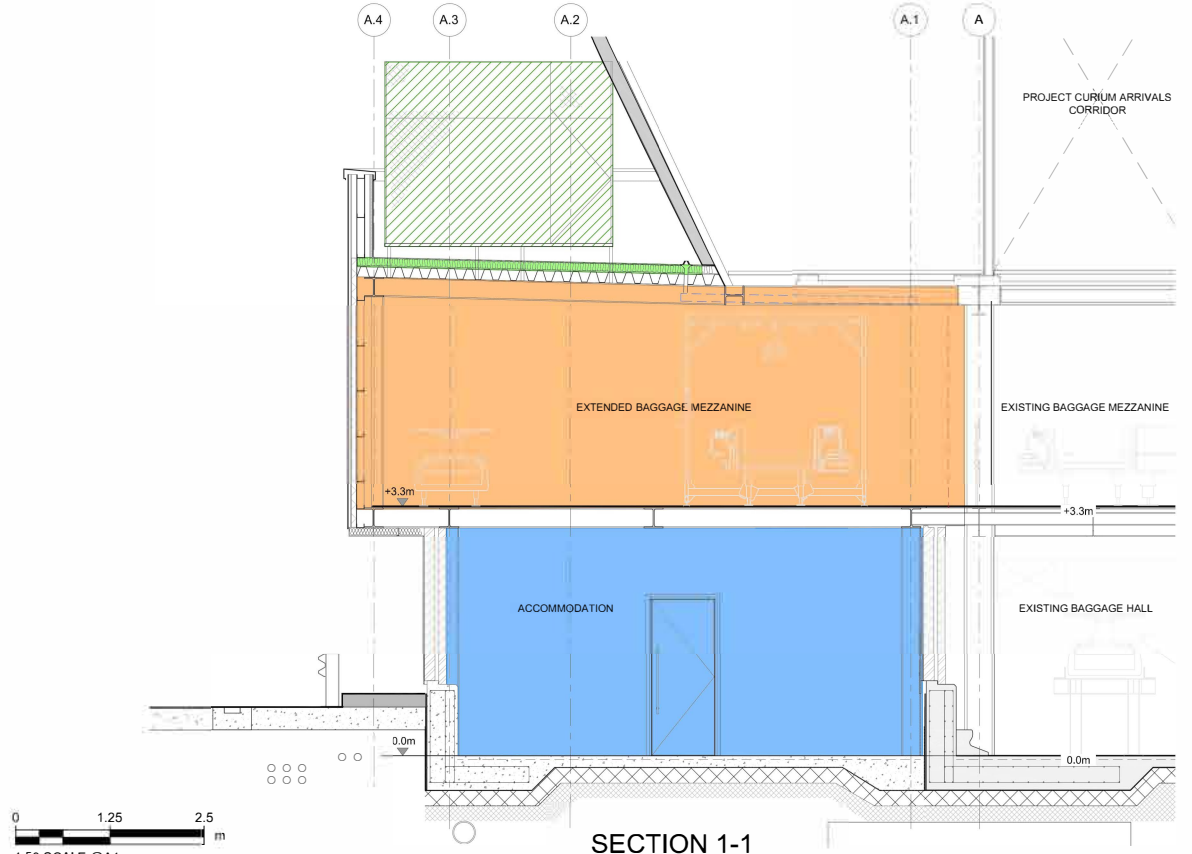
LOCATION PLAN



London Luton Airport Expansion Development Consent Order

INDICATIVE GENERAL ARRANGEMENT
 TERMINAL 1 BAGGAGE HALL
 EXTENSIONS PLAN & SECTION

Purpose of issue				DCO SUBMISSION		Suitability	
						S6	
Drawn	Checked	Approved	Date	Scale	Size		
SW	SR	MS	27-02-23	AS SHOWN ^{A1}			
DCO Application Ref		APP/P Registration		DCO Document Ref.			
TR020001		5(2)(e)		TR020001/APP/4.9			
DCO Document Ref.						Revision	
LLADCO-3C-IDM-STR-TR1-DR-AR-0008						P01	
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Disc. - Number							



SECTION 1-1

0 1.25 2.5 m
 1:50 SCALE @A1

NOTES

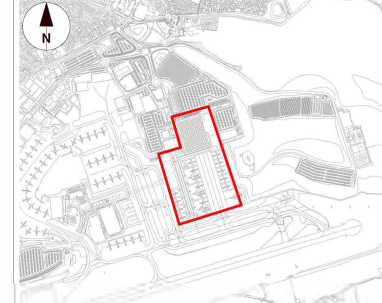
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale; use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

ZONE USE

- AIRPORT SERVICES
- ARRIVALS PUBLIC AREAS
- BACK OF HOUSE
- BAGGAGE HANDLING
- DEPARTURES
- EQUIPMENT STORAGE
- GATE
- PLANT AREAS
- RETAIL AREAS
- SERVICES AREAS
- STAFF AREAS
- TOILETS / WELFARE AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



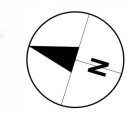
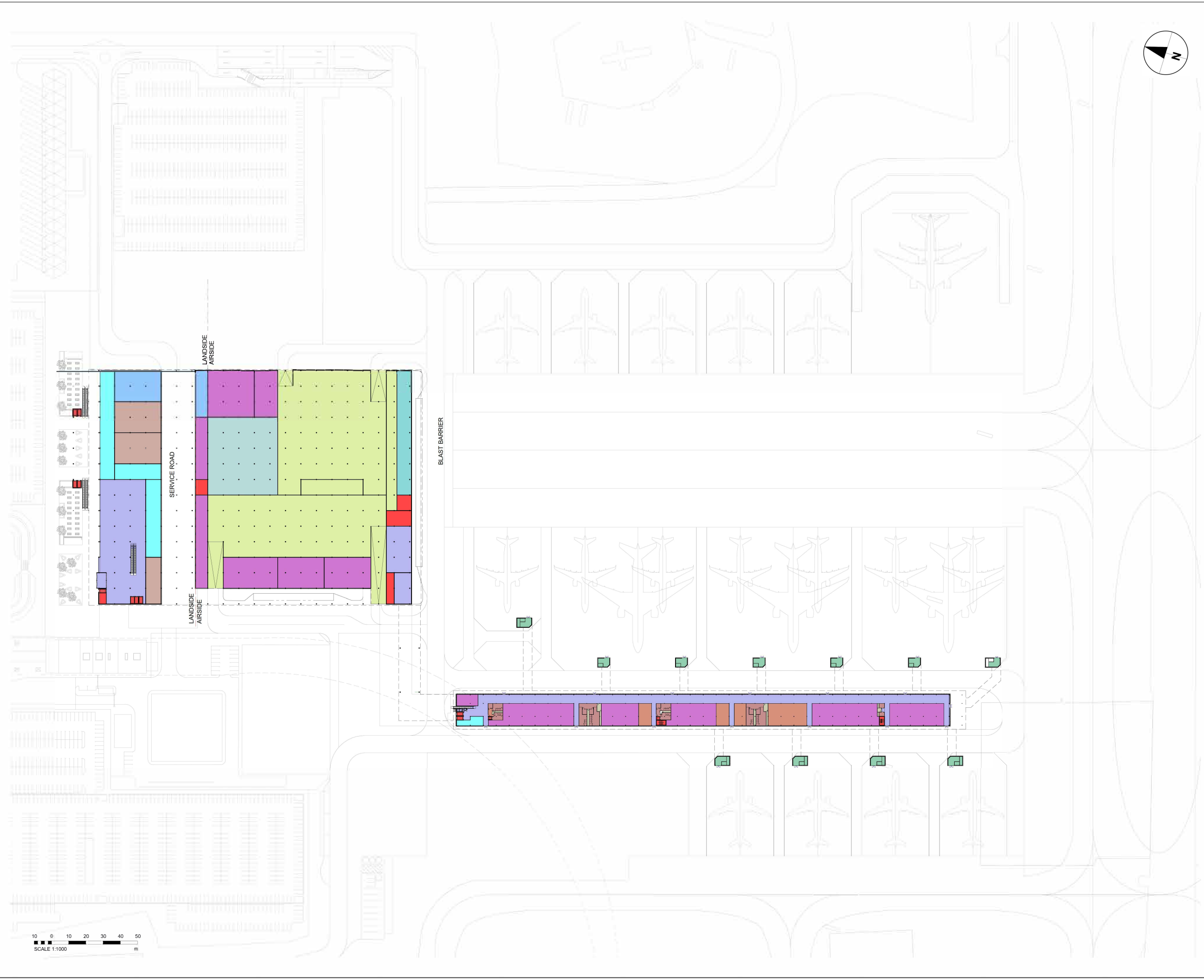
LOCATION PLAN

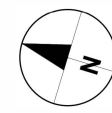
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Project Title
London Luton Airport Expansion Development Consent Order

Drawing Title
INDICATIVE TERMINAL 2 GENERAL ARRANGEMENT OVERALL ZONE USE LEVEL 00 ASSESSMENT PHASE 2A

Purpose of issue			DCO SUBMISSION		Subsidiary
					S6
Drawn	Checked	Approved	Date	Scale @ A1	
AW	JM	RS	27-02-23	1:1000	
DCO Application Reference		APP Regulation	DCO Document Reference		
TR020001		S2(1) (a)	TR020001/APP/4.9		
Drawing Number					Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0103					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Disp. - Number					





NOTES

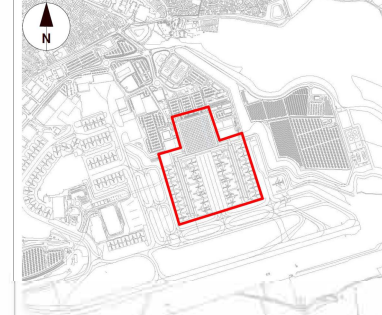
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale, use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
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ZONE USE

- AIRPORT SERVICES
- ARRIVALS PUBLIC AREAS
- BACK OF HOUSE
- BAGGAGE HANDLING
- DEPARTURES
- EQUIPMENT STORAGE
- GATE
- PLANT AREAS
- RETAIL AREAS
- SERVICES AREAS
- STAFF AREAS
- TOILETS / WELFARE AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



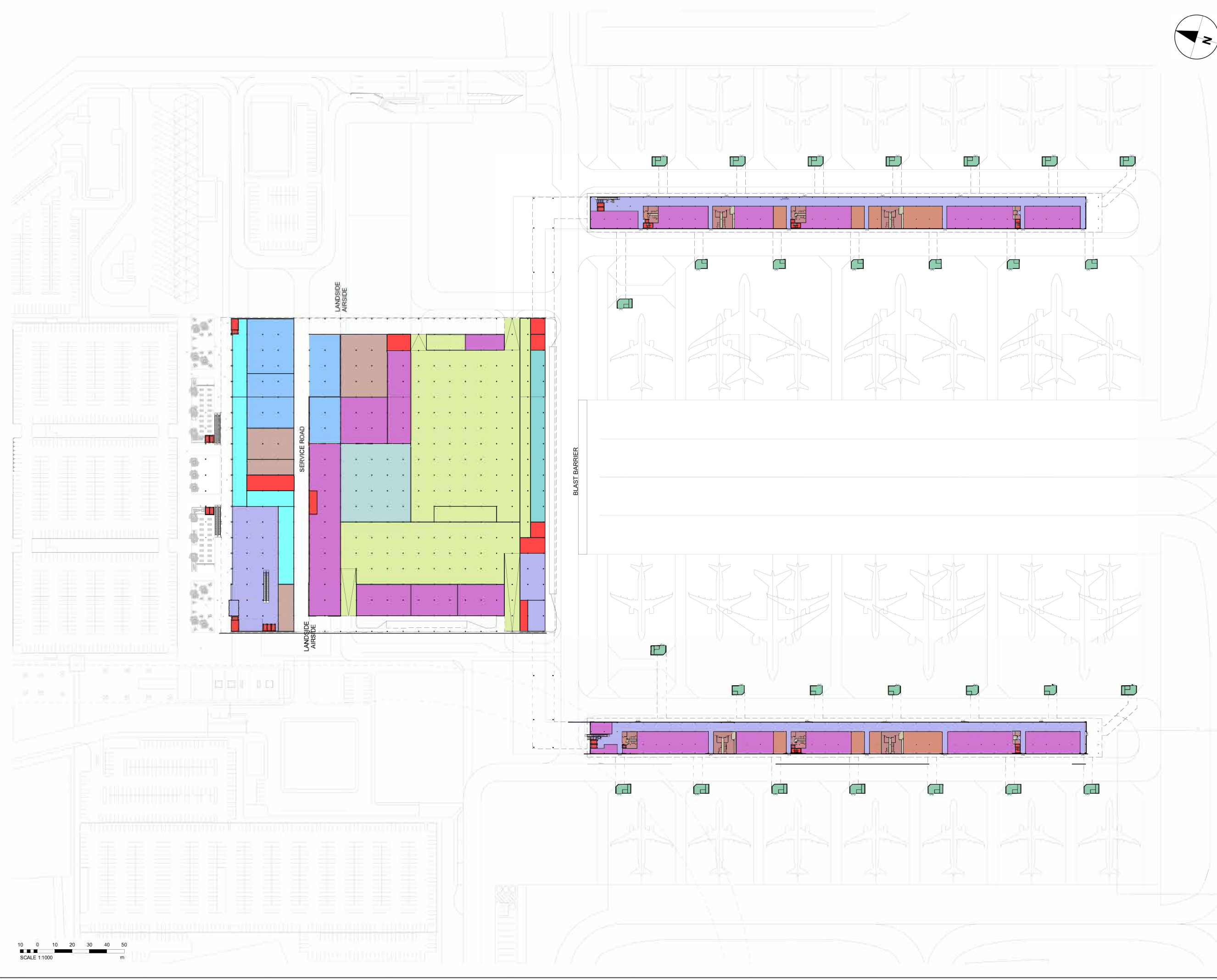
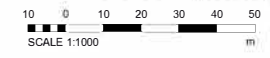
LOCATION PLAN

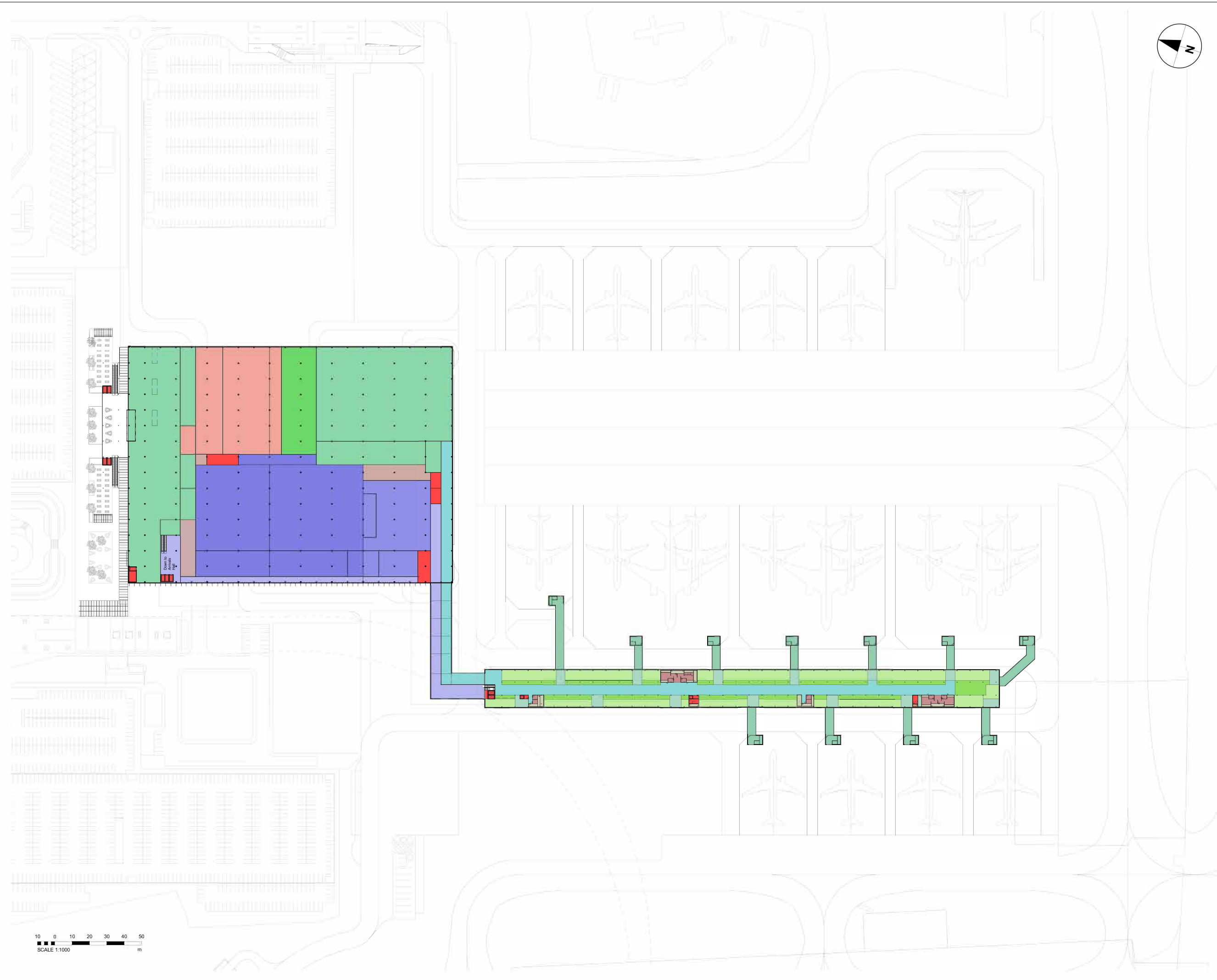
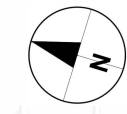
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Project Title
London Luton Airport Expansion
Development Consent Order

Drawing Title
INDICATIVE TERMINAL 2
GENERAL ARRANGEMENT
OVERALL ZONE USE LEVEL 00
ASSESSMENT PHASE 2B

Purpose of issue				Subsidiary	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale (@ A1)	
AW	JM	RS	27-02-23	1:1000	
DCO Application Reference	APP/Regulation	DCO Document Reference			
TR020001	5(2) (e)	TR020001/APP/4.9			
Drawing Number					Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0104					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp. - Number					





NOTES

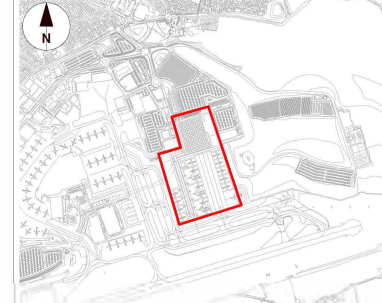
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale, use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

ZONE USE

- ARRIVALS PUBLIC AREAS
- BACK OF HOUSE
- BAGGAGE RECLAIM
- CUSTOMS
- DEPARTURES
- DEPARTURES PUBLIC AREAS
- DUTY FREE
- GATE
- GATE BOARDING
- GATE SEATING
- GATE STANDING
- IMMIGRATION
- SECURITY
- SERVICES AREAS
- STAFF AREAS
- TOILETS / WELFARE AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



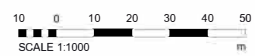
LOCATION PLAN

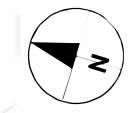
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Project Title
London Luton Airport Expansion Development Consent Order

Drawing Title
INDICATIVE TERMINAL 2 GENERAL ARRANGEMENT OVERALL ZONE USE LEVEL 01 ASSESSMENT PHASE 2A

Purpose of issue			Suitability	
DCO SUBMISSION			S6	
Drawn	Checked	Approved	Date	Scale @ A1
AW	JM	RS	27-02-23	1:1000
DCO Application Reference		DCO Document Reference		
TR020001		TR020001APP/4.9		
Drawing Number				Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0105				P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Disp. - Number				





NOTES

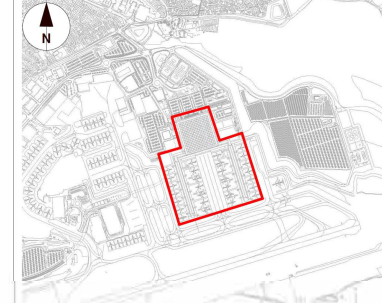
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale; use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

ZONE USE

- ARRIVALS PUBLIC AREAS
- BACK OF HOUSE
- BAGGAGE RECLAIM
- CUSTOMS
- DEPARTURES
- DEPARTURES PUBLIC AREAS
- DUTY FREE
- GATE
- GATE BOARDING
- GATE SEATING
- GATE STANDING
- IMMIGRATION
- SECURITY
- SERVICES AREAS
- TOILETS / WELFARE AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



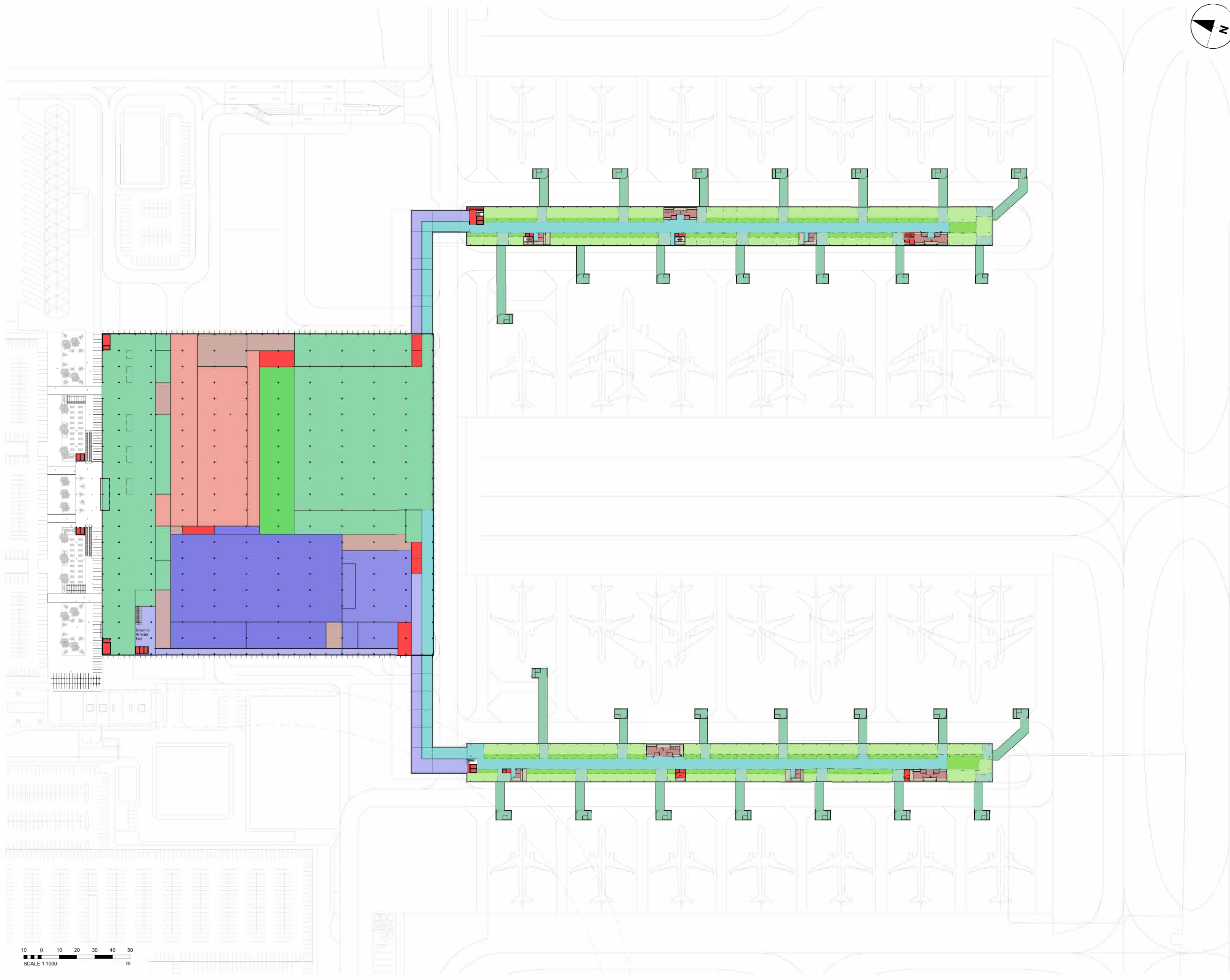
LOCATION PLAN

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Project Title
London Luton Airport Expansion
Development Consent Order

Drawing Title
INDICATIVE TERMINAL 2
GENERAL ARRANGEMENT
OVERALL ZONE USE LEVEL 01
ASSESSMENT PHASE 2B

Purpose of issue				Subsidiary	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale	@ A1
AW	JM	RS	27-02-23	1:1000	
DCO Application Reference		APP Regulation	DCO Document Reference		
TR020001		5(2) (e)	TR020001/APP/4.9		
Drawing Number					Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0106					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp. - Number					



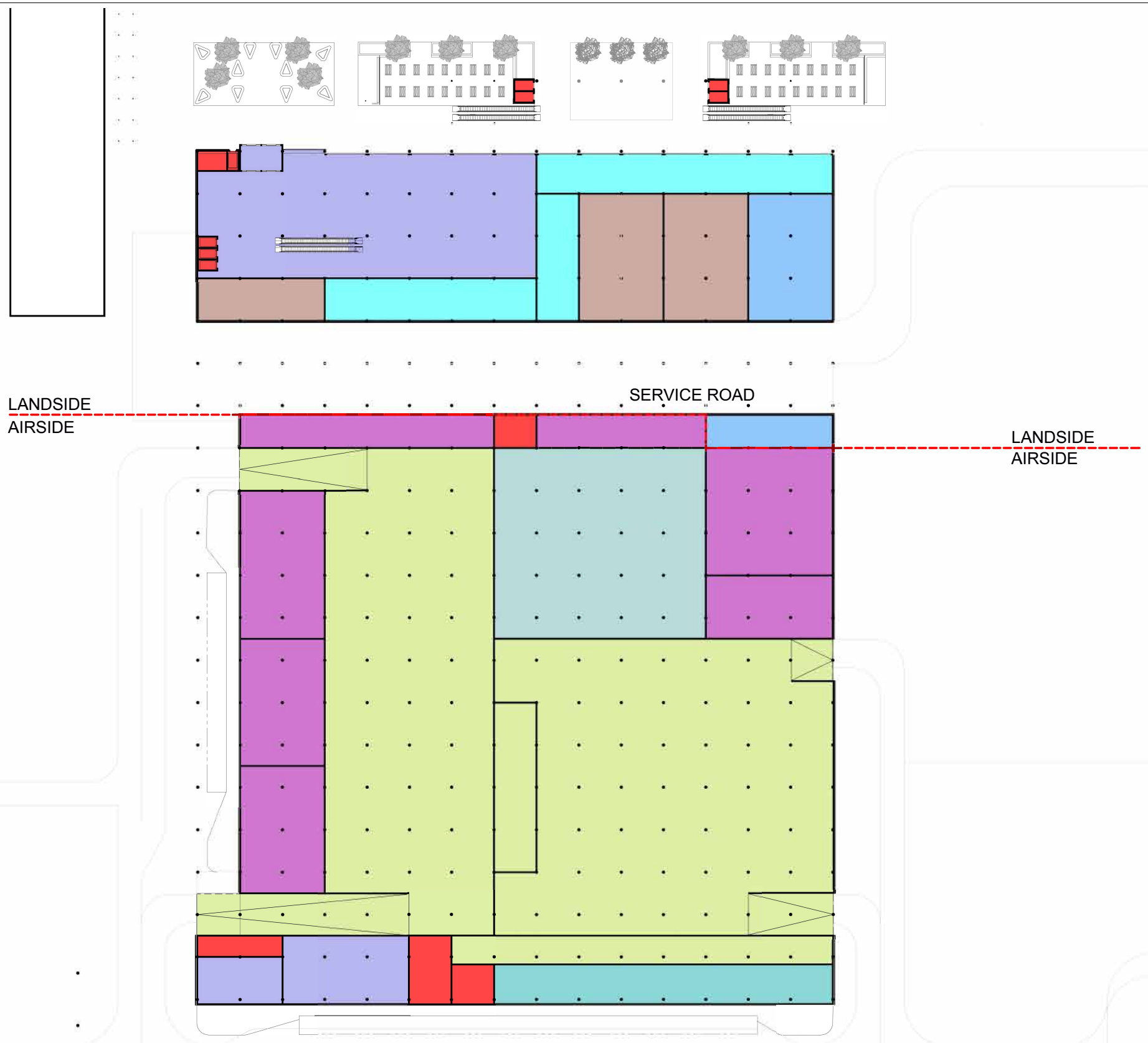


NOTES

1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale, use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

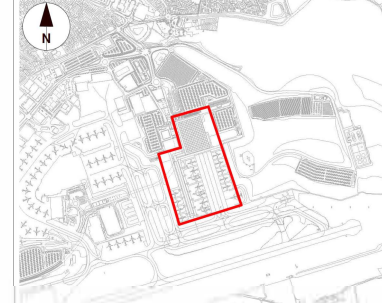
ZONE USE

- AIRPORT SERVICES
- ARRIVALS PUBLIC AREAS
- BACK OF HOUSE
- BAGGAGE HANDLING
- DEPARTURES
- EQUIPMENT STORAGE
- GATE
- PLANT AREAS
- RETAIL AREAS
- VERTICAL CIRCULATION (STAIRSLIFTS)



INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



LOCATION PLAN

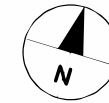


Project Title
London Luton Airport Expansion
Development Consent Order

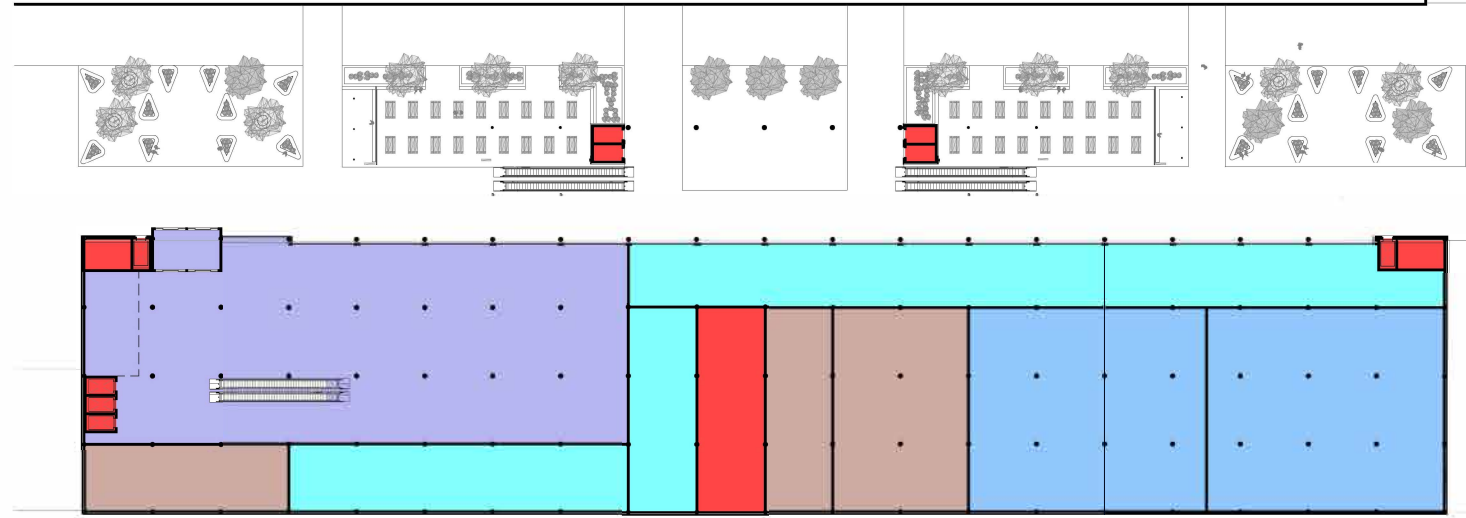
Drawing Title
INDICATIVE TERMINAL 2
GENERAL ARRANGEMENT
MAIN BUILDING ZONE USE LEVEL 00
ASSESSMENT PHASE 2A

Purpose of issue				Suitability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale @ A1	
AW	JM	RS	27-02-23	1:500	
DCO Application Reference		AFPP Regulation		DCO Document Reference	
TR020001		S2(1) (a)		TR020001/APP/4.9	
Drawing Number					Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0107					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp. - Number					





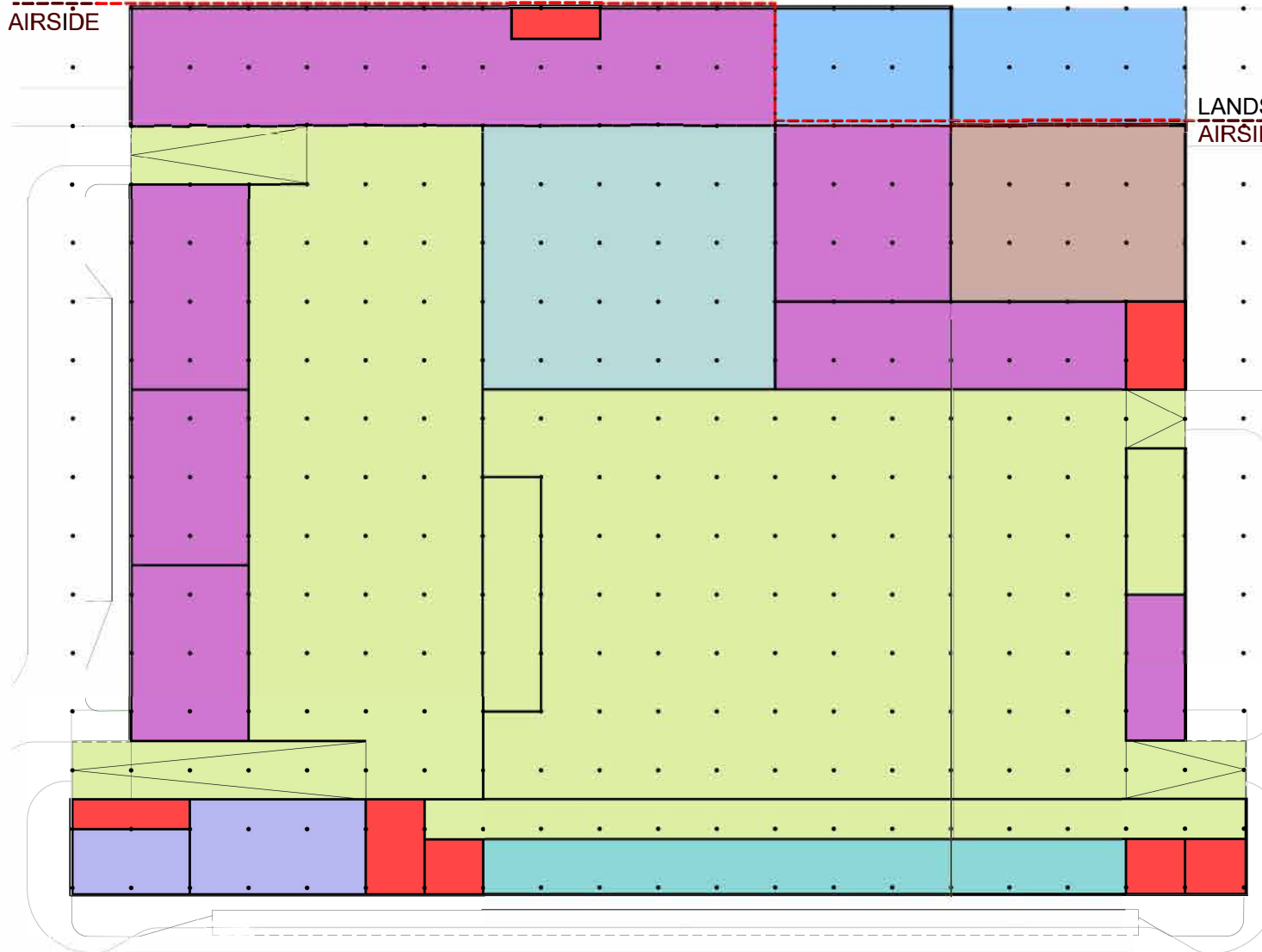
MULTI STOREY CAR PARK



LANDSIDE
AIRSIDE

SERVICE ROAD

LANDSIDE
AIRSIDE



NOTES

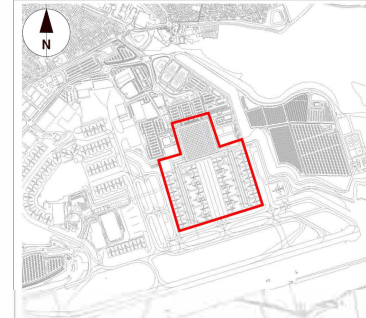
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale, use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

ZONE USE

- AIRPORT SERVICES
- ARRIVALS PUBLIC AREAS
- BACK OF HOUSE
- BAGGAGE HANDLING
- DEPARTURES
- EQUIPMENT STORAGE
- PLANT AREAS
- RETAIL AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



LOCATION PLAN

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Hart House Business Centre
Kington Road, Luton, LU2 9LA
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Project Title
**London Luton Airport Expansion
Development Consent Order**

Drawing Title
**INDICATIVE TERMINAL 2
GENERAL ARRANGEMENT
MAIN BUILDING ZONE USE LEVEL 00
ASSESSMENT PHASE 2B**

Purpose of issue			Suitability	
DCO SUBMISSION			S6	

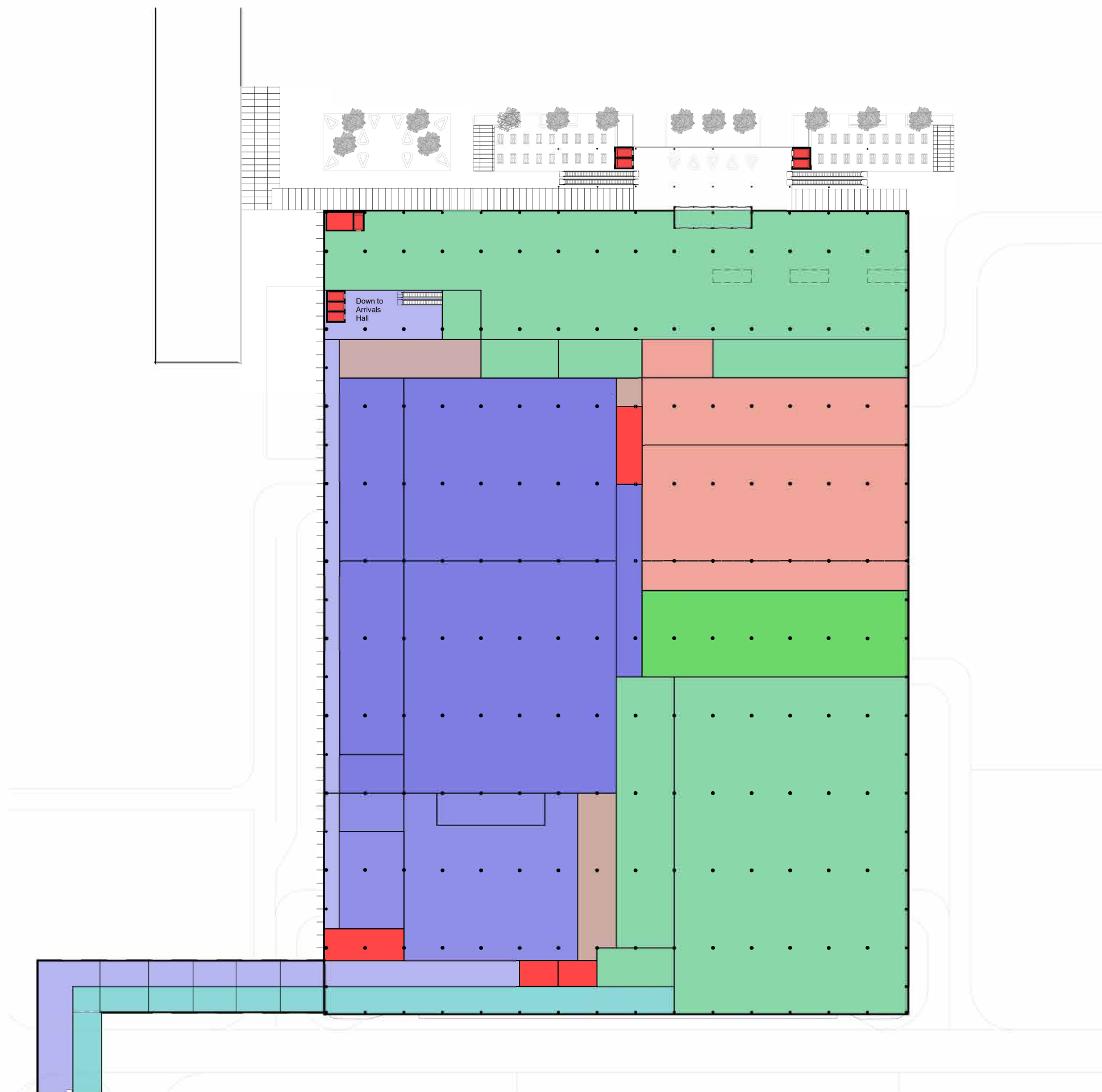
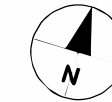
Drawn	Checked	Approved	Date	Scale @ A1
AW	JM	RS	27-02-23	1:500

DCO Application Reference	APP Regulation	DCO Document Reference
TR020001	5(2) (e)	TR020001/APP/4.9

Drawing Number	Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0108	P01

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





NOTES

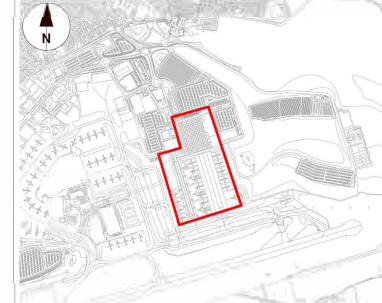
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale; use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001APP4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

ZONE USE

- ARRIVALS PUBLIC AREAS
- BACK OF HOUSE
- BAGGAGE RECLAIM
- CUSTOMS
- DEPARTURES
- DEPARTURES PUBLIC AREAS
- DUTY FREE
- IMMIGRATION
- SECURITY
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



LOCATION PLAN

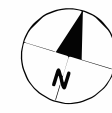
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Project Title
London Luton Airport Expansion Development Consent Order

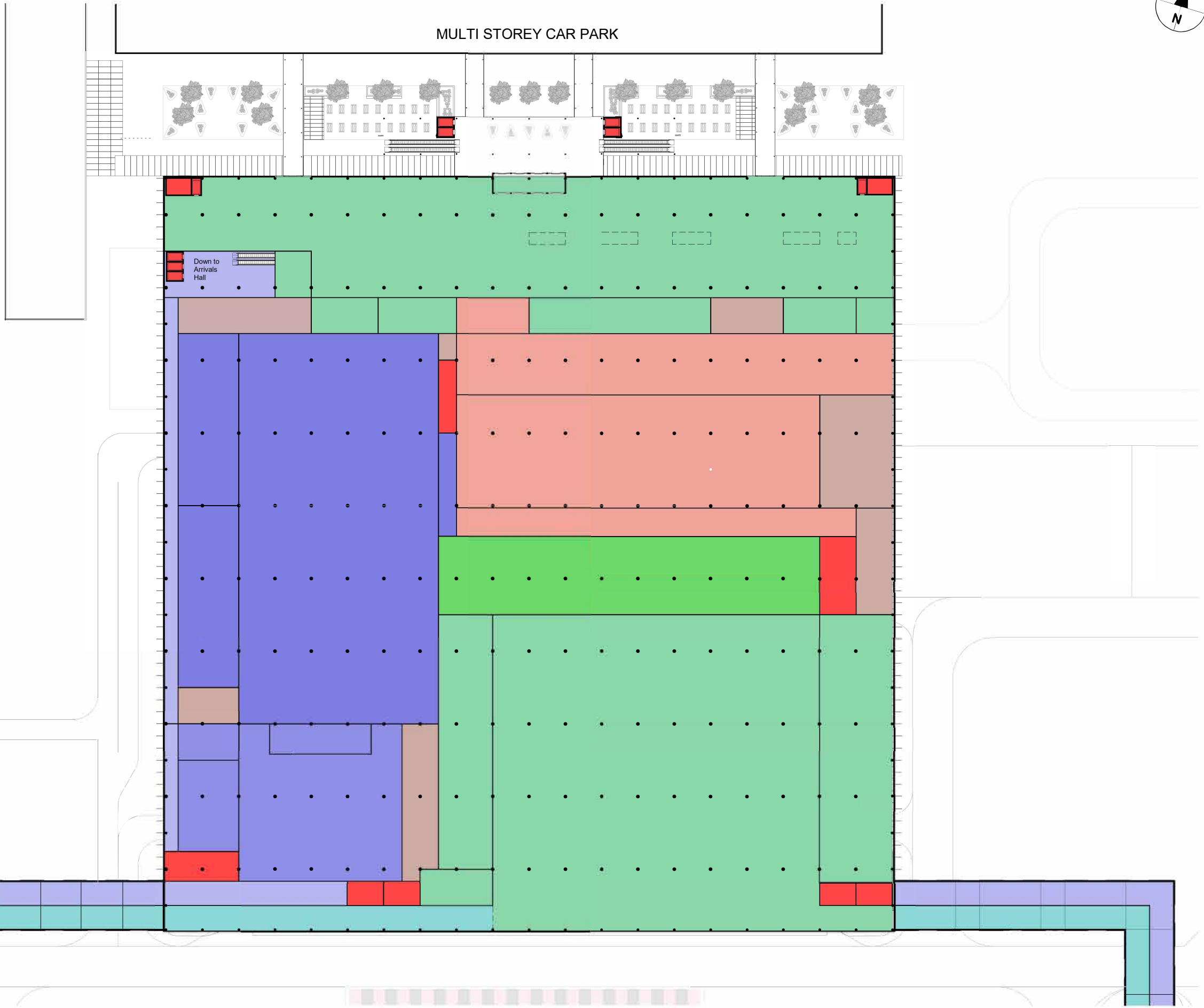
Drawing Title
INDICATIVE TERMINAL 2 GENERAL ARRANGEMENT MAIN BUILDING ZONE USE LEVEL 01 ASSESSMENT PHASE 2A

Purpose of issue				Suitability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale (@ A1)	
AW	JM	RS	27-02-23	1:500	
DCO Application Reference		APP Regulation		DCO Document Reference	
TR020001		5(2) (c)		TR020001APP4.9	
Drawing Number					Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0109					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Disp. - Number					





MULTI STOREY CAR PARK



NOTES

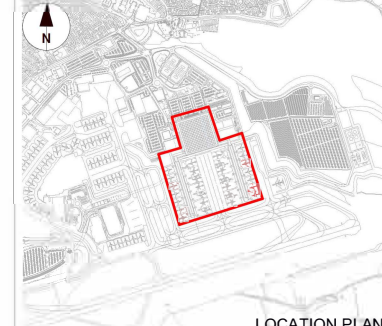
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale, use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

ZONE USE

- ARRIVALS PUBLIC AREAS
- BACK OF HOUSE
- BAGGAGE RECLAIM
- CUSTOMS
- DEPARTURES
- DEPARTURES PUBLIC AREAS
- DUTY FREE
- IMMIGRATION
- SECURITY
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



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Project Title
London Luton Airport Expansion Development Consent Order

Drawing Title
INDICATIVE TERMINAL 2 GENERAL ARRANGEMENT MAIN BUILDING ZONE USE LEVEL 01 ASSESSMENT PHASE 2B

DCO SUBMISSION				Suitability
Drawn	Checked	Approved	Date	Scale @ A1
AW	JM	RS	27-02-23	1:500
DCO Application Reference	APP Regulation	DCO Document Reference		
TR020001	5(2) (a)	TR020001/APP/4.9		
Drawing Number	Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp. - Number			Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0110				P01

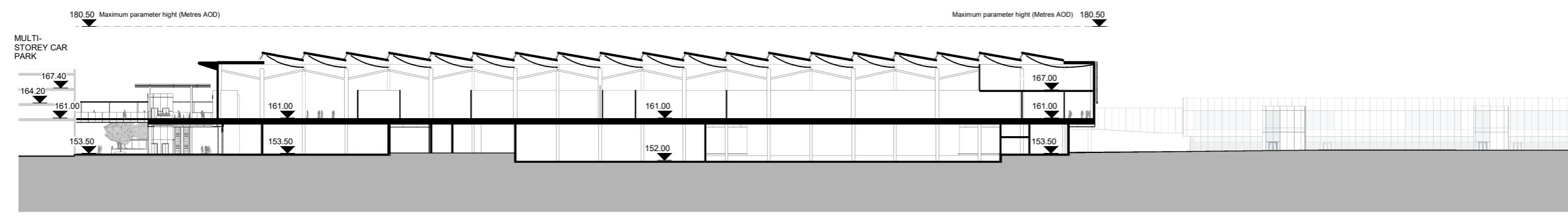


NOTES

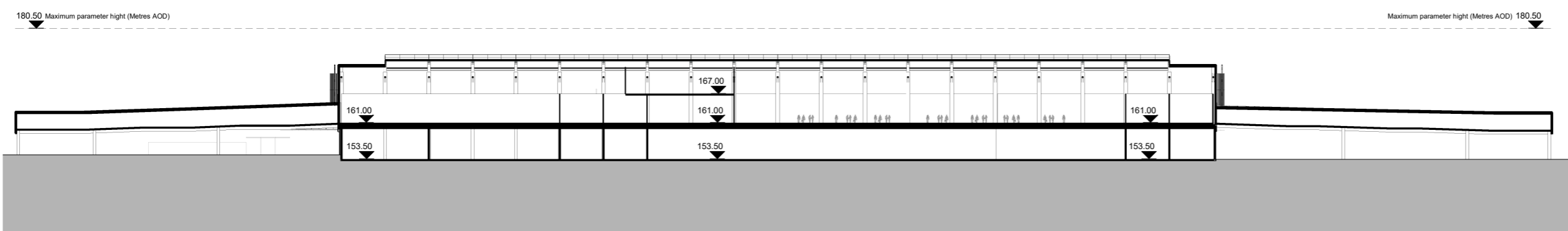
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
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4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

KEY

LEVEL RELATIVE TO SEA LEVEL IN METRES

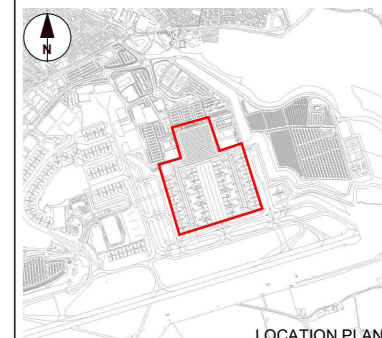


1 | ASSESSMENT PHASE 2B - TERMINAL 2 CROSS SECTION 1
 SCALE: 1 : 500



2 | ASSESSMENT PHASE 2B - TERMINAL 2 CROSS SECTION 2
 SCALE: 1 : 500

INDICATIVE LAYOUT



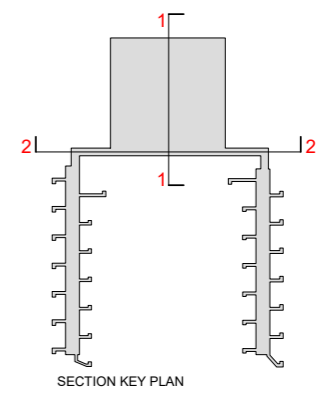
LOCATION PLAN

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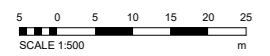
London Luton Airport Expansion Development Consent Order

INDICATIVE TERMINAL 2 CROSS SECTIONS ASSESSMENT PHASE 2B

Purpose of issue		Suitability	
DCO SUBMISSION		S6	
Drawn	Checked	Approved	Date
AW	JM	RS	18-11-22
Scale @ A1		1:500	
DCO Application Reference		APPF Regulation	DCO Document Reference
TR020001		5(2) (c)	TR020001/APP/4.9
Drawing Number			Revision
LLADCO-3C-ACM-AIR-TER-DR-AR-0401			P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp - Number			



SECTION KEY PLAN

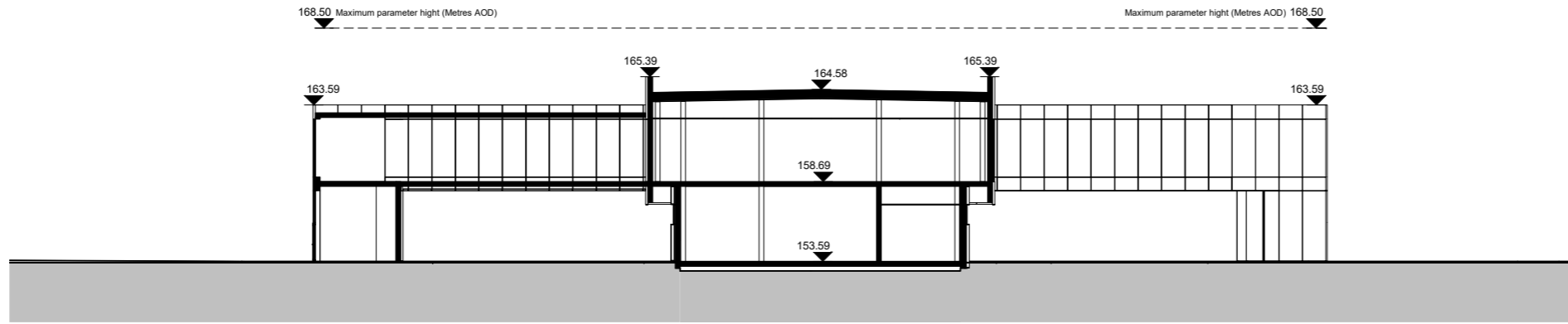


NOTES

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2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale; use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

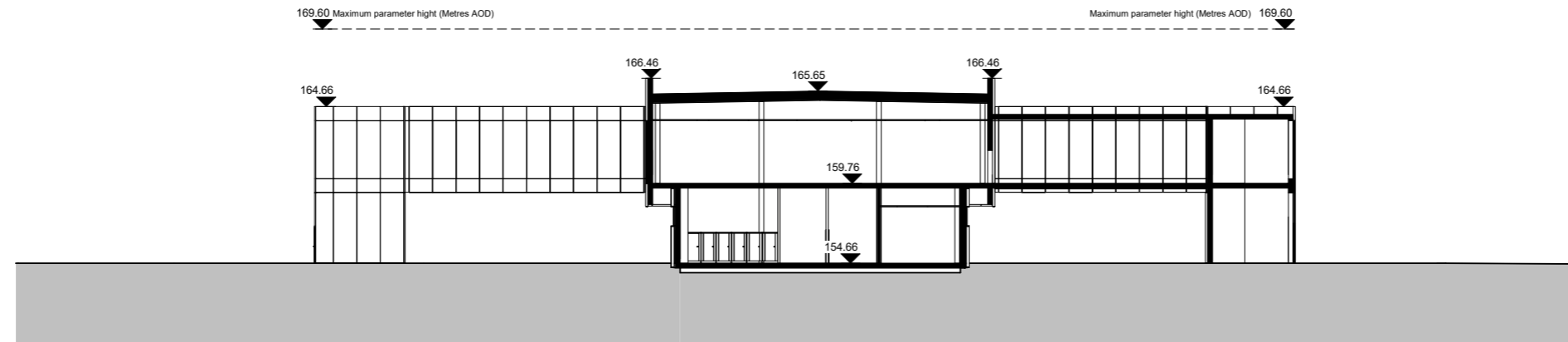
KEY

LEVEL RELATIVE TO SEA LEVEL IN METRES



INDICATIVE TERMINAL 2 EAST PIER CROSS SECTION

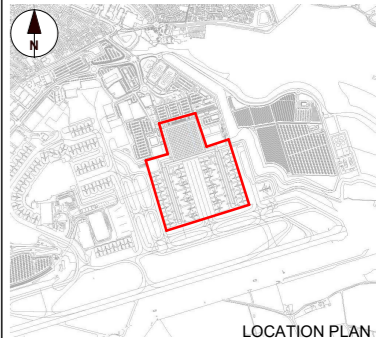
SCALE: 1 : 200



INDICATIVE TERMINAL 2 WEST PIER CROSS SECTION

SCALE: 1 : 200

INDICATIVE LAYOUT



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Project Title
London Luton Airport Expansion Development Consent Order

Drawing Title
INDICATIVE TERMINAL 2 PIER CROSS SECTIONS ASSESSMENT PHASE 2B

Purpose of issue
 DCO SUBMISSION

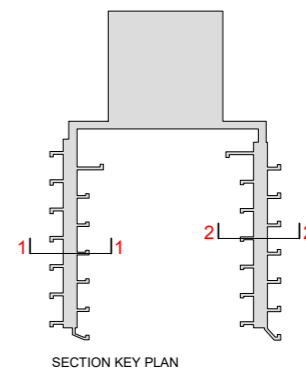
Suitability
 S6

Drawn AW	Checked JM	Approved RS	Date 18-11-22	Scale @ A1 1:200
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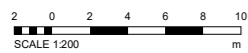
DCO Application Reference TR020001	APPP Regulation 5(2) (e)	DCO Document Reference TR020001/APP/4.9
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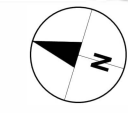
Drawing Number LLADCO-3C-ACM-AIR-TER-DR-AR-0402	Revision P01
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Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp. - Number



SECTION KEY PLAN



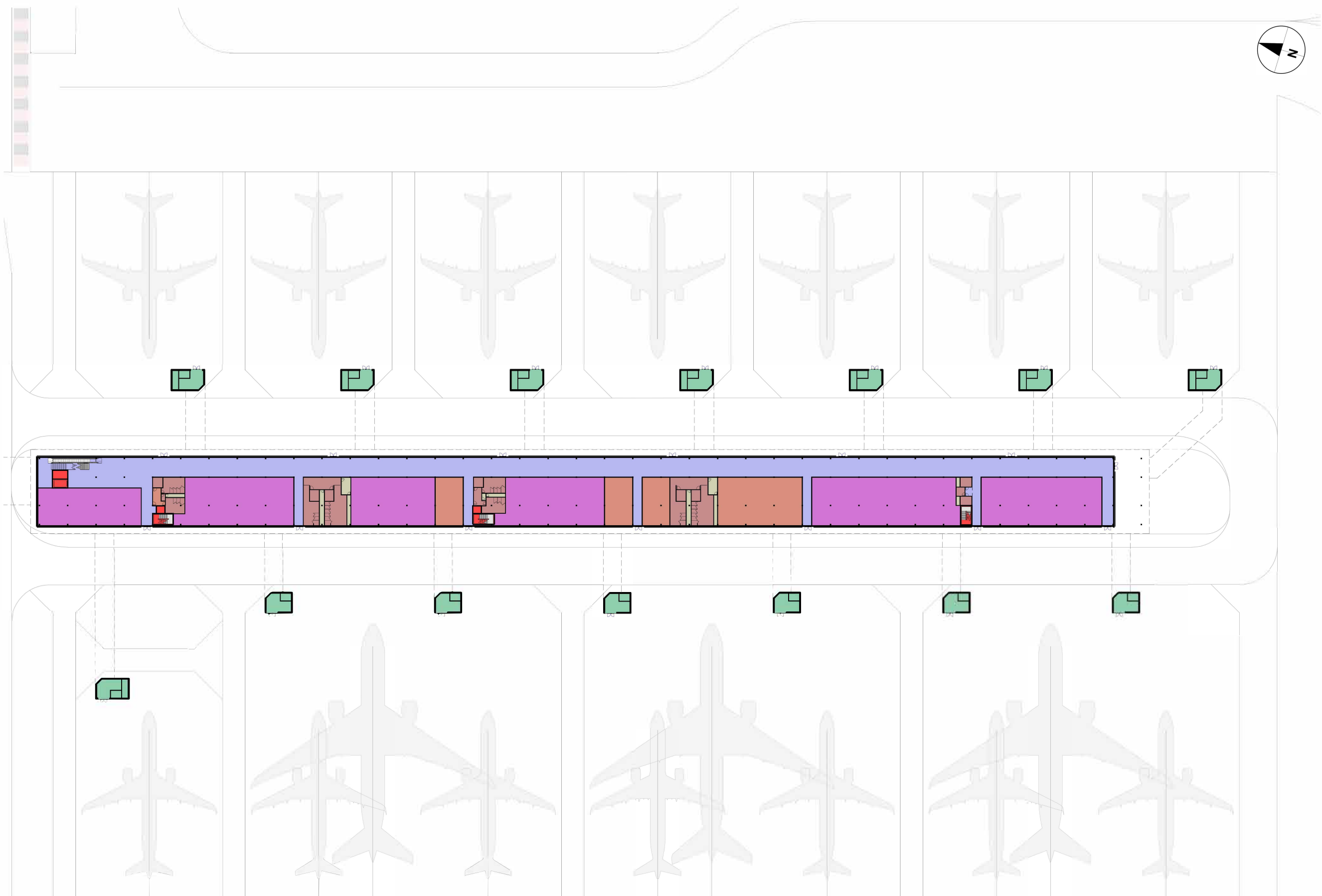


NOTES

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2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale; use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

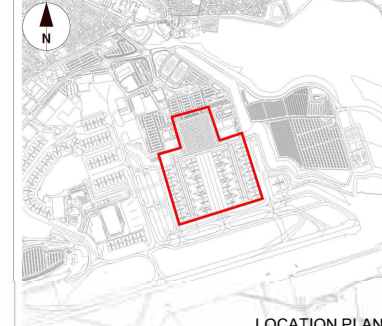
ZONE USE

- ARRIVAL PUBLIC AREAS
- GATE
- PLANT AREAS
- SERVICES AREAS
- STAFF AREAS
- TOILETS / WELFARE AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)



INDICATIVE LAYOUT

DCO Submission	AGW	RS	27-02-23	P01
Revision History	Drawn	Checked	Date	Rev.



LOCATION PLAN

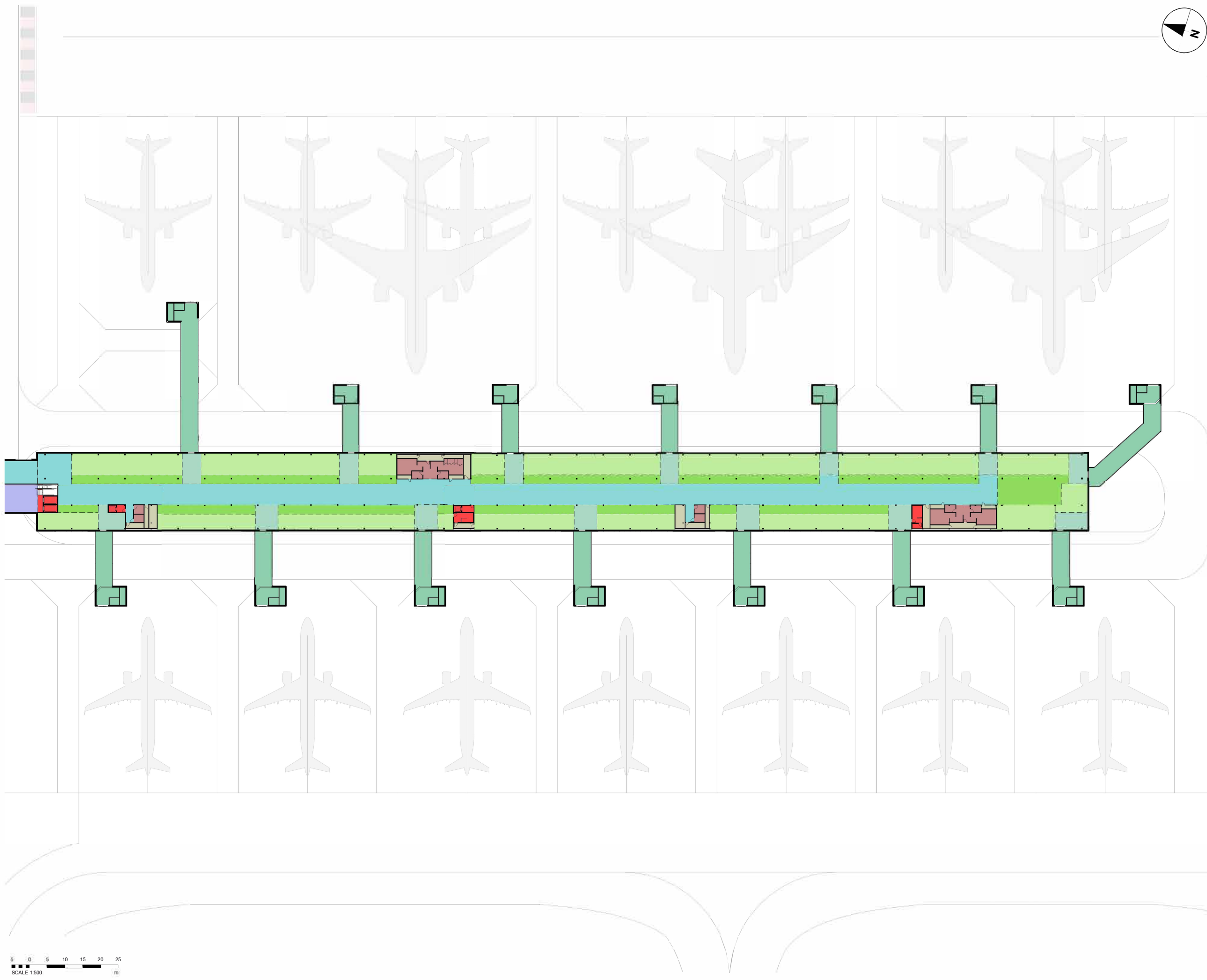
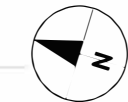
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Project Title
London Luton Airport Expansion Development Consent Order

Drawing Title
INDICATIVE TERMINAL 2 GENERAL ARRANGEMENT FLOOR PLAN WEST PIER LEVEL 00 ASSESSMENT PHASE 2B

Purpose of issue				Subsidiary
DCO SUBMISSION				S6
Drawn	Checked	Approved	Date	Scale @ A1
AW	JM	RS	27/02/23	1:500
DCO Application Reference		APP/4 Regulation	DCO Document Reference	
TR020001		5(2) (e)	TR020001/APP/4.9	
Drawing Number				Revision
LLADCO-3C-ACM-AIR-WP2-DR-AR-0111				P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp. - Number				





NOTES

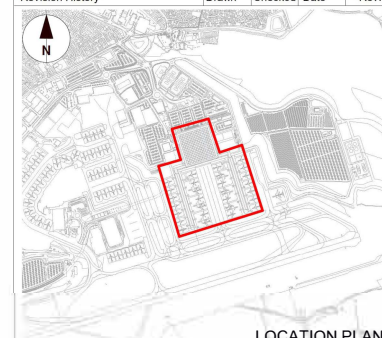
1. All dimensions in metres unless otherwise stated
2. All levels in metres unless otherwise stated
3. Drawing is not to scale, do not scale; use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/AP/4.02)
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

ZONE USE

- ARRIVALS PUBLIC AREAS
- DEPARTURES
- GATE
- GATE BOARDING
- GATE SEATING
- GATE STANDING
- SERVICES AREAS
- TOILETS / WELFARE AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

Revision History	AGW	RS	27-02-23	P01
Drawn	Checked	Date	Rev.	



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Project Title
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Drawing Title
INDICATIVE TERMINAL 2 GENERAL ARRANGEMENT FLOOR PLAN WEST PIER LEVEL 01 ASSESSMENT PHASE 2B

Purpose of issue				Suitability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale @ A1	
AW	JM	RS	27/02/23	1:500	
DCO Application Reference		AFPP Regulation	DCO Document Reference		
TR020001		5(2) (e)	TR020001/AP/4.9		
Drawing Number					Revision
LLADCO-3C-ACM-AIR-WP2-DR-AR-0112					P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp. - Number					

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NOTES

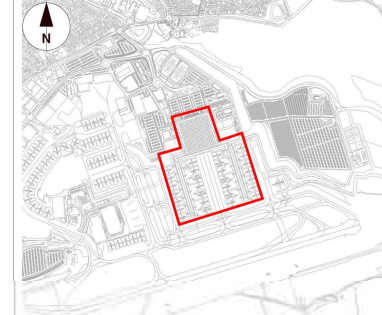
1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale; use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
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ZONE USE

- ARRIVALS PUBLIC AREAS
- GATE
- PLANT AREAS
- SERVICES AREAS
- STAFF AREAS
- TOILETS / WELFARE AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)

INDICATIVE LAYOUT

DCO Submission	AGW	RS	27.02.03	P01
Revision History	Drawn	Checked	Date	Rev.



LOCATION PLAN



Project Title
London Luton Airport Expansion Development Consent Order

Drawing Title
INDICATIVE TERMINAL 2 GENERAL ARRANGEMENT FLOOR PLAN EAST PIER LEVEL 00 ASSESSMENT PHASE 2B

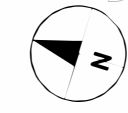
Purpose of issue DCO SUBMISSION			Suitability S6
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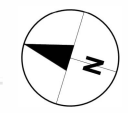
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DCO Application Reference TR020001	APP/4 Regulation 5(2) (a)	DCO Document Reference TR020001/APP/4.9
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Drawing Number LLADCO-3C-ACM-AIR-EP2-DR-AR-0113	Revision P01.1
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Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Disp. - Number



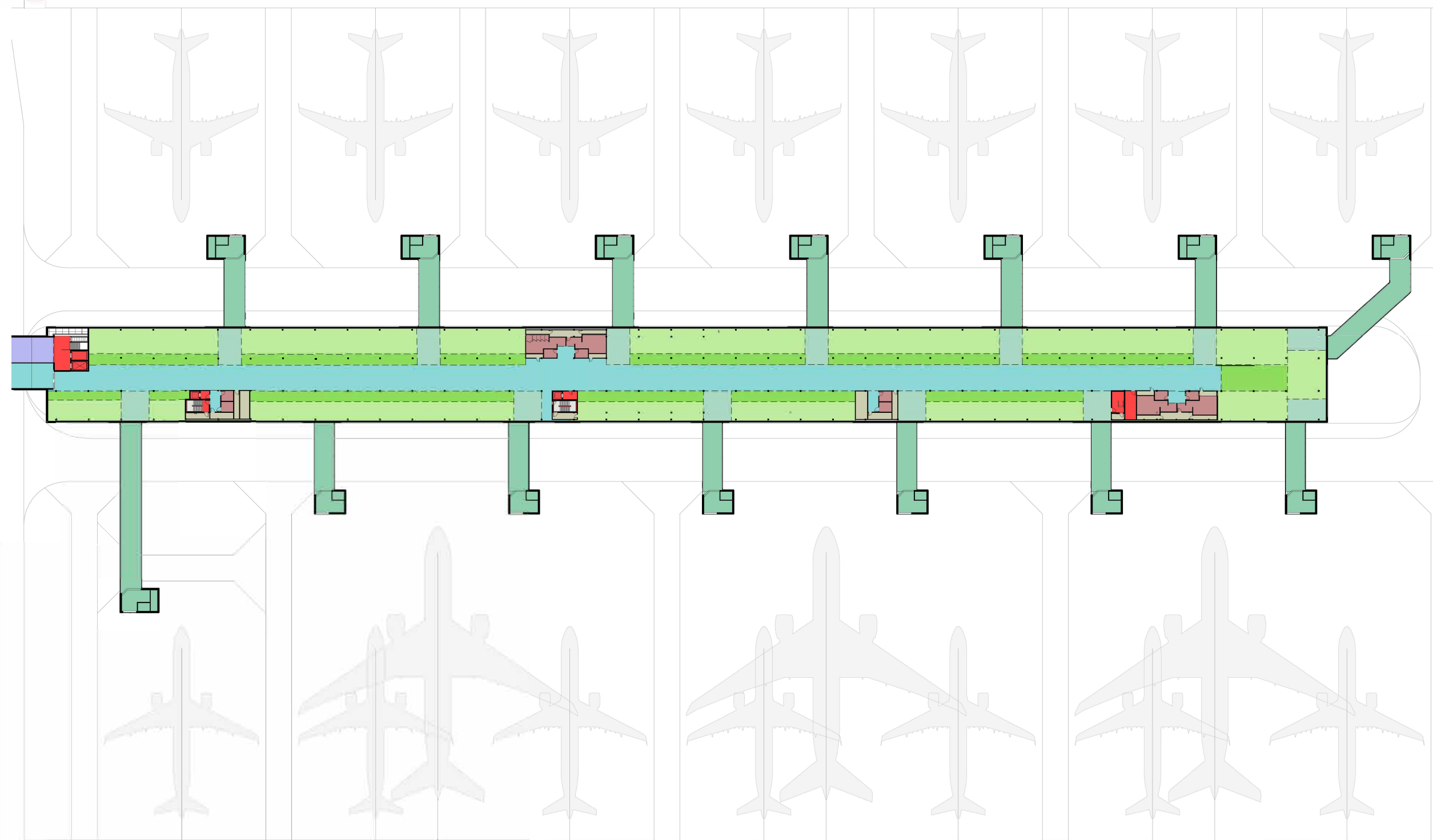


NOTES

1. All dimensions in metres unless otherwise stated.
2. All levels in metres unless otherwise stated.
3. Drawing is not to scale, do not scale; use figured dimensions only.
4. For wider context, refer to proposed facility Terminal 2 on the Scheme Layout Plans - (TR020001/APP/4.02).
5. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.

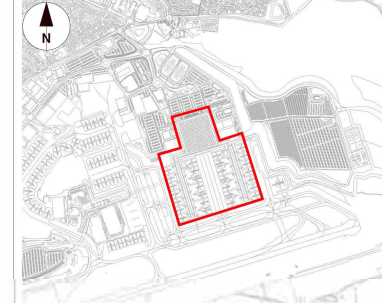
ZONE USE

- ARRIVALS PUBLIC AREAS
- DEPARTURES
- GATE
- GATE BOARDING
- GATE SEATING
- GATE STANDING
- SERVICES AREAS
- TOILETS / WELFARE AREAS
- VERTICAL CIRCULATION (STAIRS/LIFTS)



INDICATIVE LAYOUT

DCO Submission	AGW	RS	27.02.03	P01
Revision History	Drawn	Checked	Date	Rev.



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Project Title
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Drawing Title
INDICATIVE TERMINAL 2 GENERAL ARRANGEMENT FLOOR PLAN EAST PIER LEVEL 01 ASSESSMENT PHASE 2B

Purpose of issue			Suitability	
DCO SUBMISSION			S6	
Drawn	Checked	Approved	Date	Scale @ A1
AW	JM	RS	27-02-23	1:500
DCO Application Reference	APP Registration	DCO Document Reference		
TR020001	5(2) (a)	TR020001/APP/4.9		

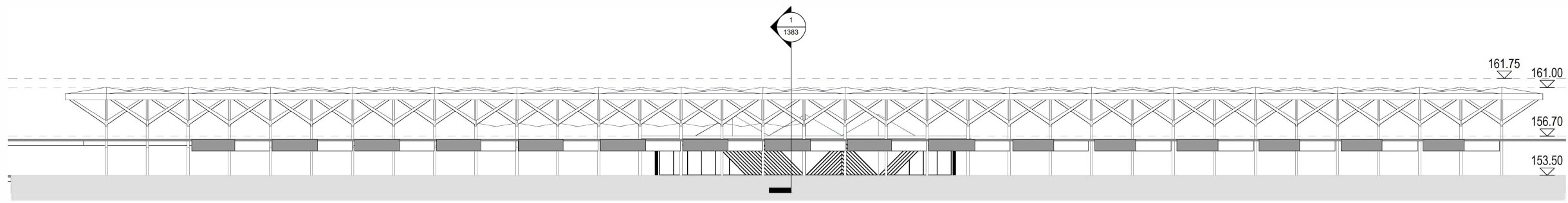
Drawing Number
LLADCO-3C-ACM-AIR-EP2-DR-AR-0114 **Revision**
P01



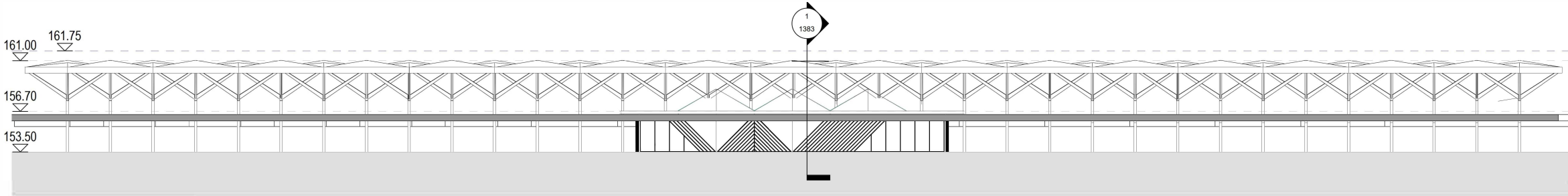
This drawing may contain mapping by permission of Ordnance Survey on behalf of HMSO © Crown Copyright and database rights 2022 Ordnance Survey 100031673
 All structure positions are indicative. The proposed works will be subject to detailed design/development. The changes will be within limits of deviation specified in the Development Consent Order.

- NOTES**
1. This drawing is an indicative layout and can only be used for information purposes.
 2. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
 3. Parameter heights are shown in metres - above ordnance datum (AOD).
 4. For wider context, refer to proposed facility no.8 on the Scheme Layout Plans (TR020001/APP/4.02).

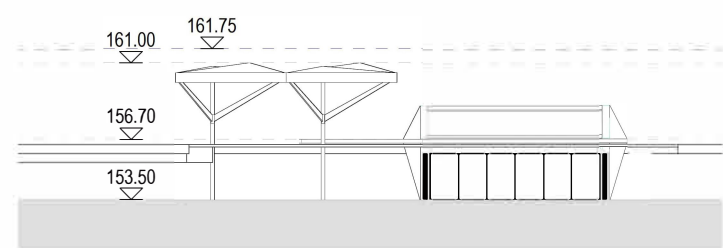
- KEY**
- 177.00 Parameter height (AOD)
 - Parameter height lines
 - - - Maximum Parameter height lines



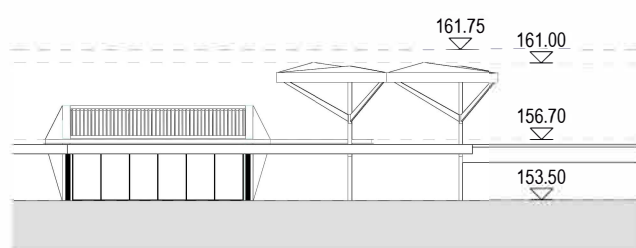
1 North Elevation
 0 5 10 m
 1:200 SCALE @A1



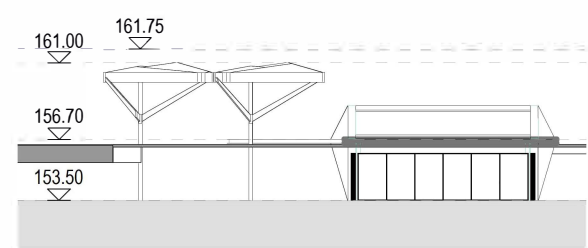
2 South Elevation
 0 5 10 m
 1:200 SCALE @A1



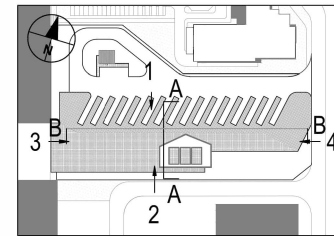
3 West Elevation
 0 5 10 m
 1:200 SCALE @A1



4 East Elevation
 0 5 10 m
 1:200 SCALE @A1

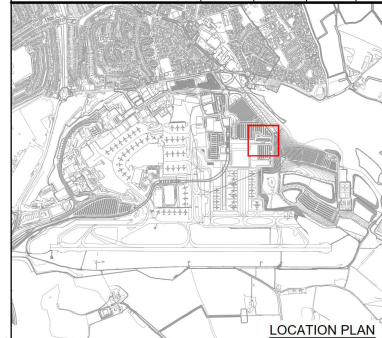


5 Section A - A
 0 5 10 m
 1:200 SCALE @A1



INDICATIVE LAYOUT

DCO Submission	LC	GRM	GU	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



London Luton Airport Development Consent Order

Drawing Title
INDICATIVE COACH STATION SECTIONS & ELEVATIONS

Purpose of issue				Suitability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale	Size
LC	GRM	GU	27-02-23	1:200	A1
DCO Application Ref		APEP Regulation		DCO Document Ref	
TR020001		5(2)(e)		TR020001/APP/4.9	
Drawing Number					Revision
LLADCO-3C-CAP-STR-PRK-DR-AR-1383					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Discp - Number					

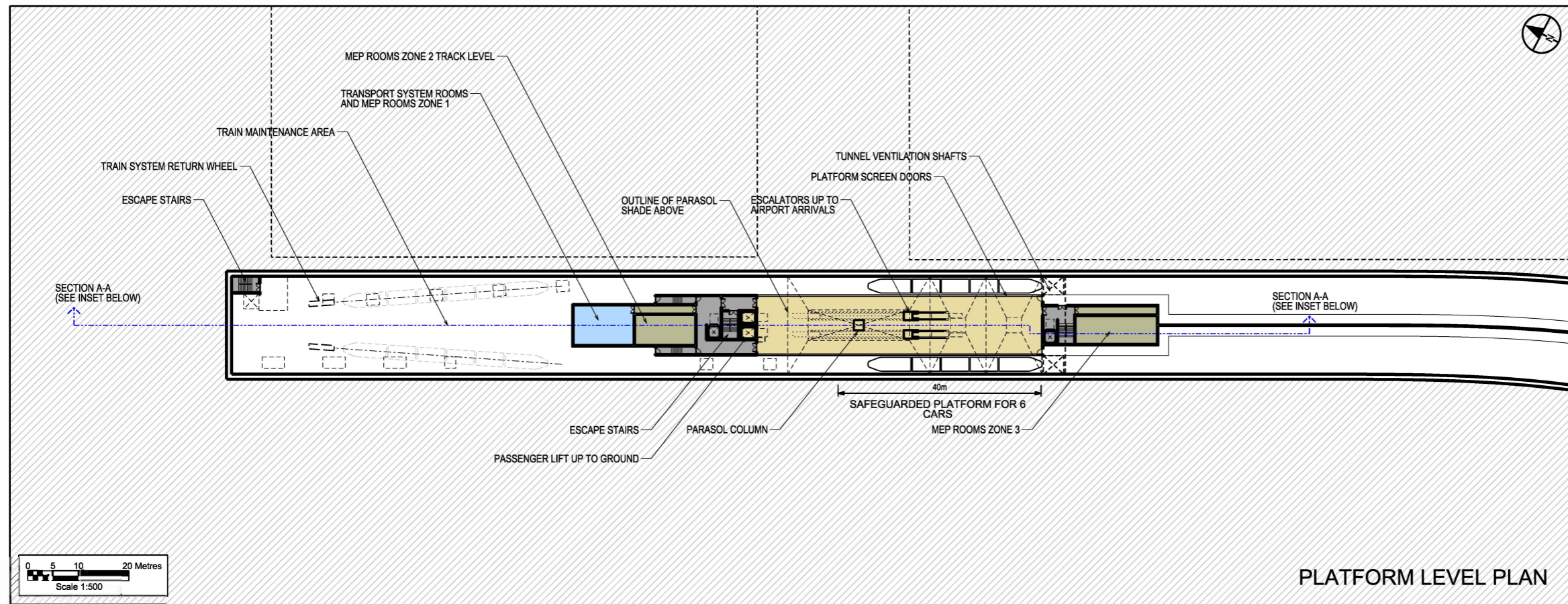
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 All structure positions are indicative. The proposed works will be subject to detailed design development. The charges will be within limits of deviation specified in the Development Consent Order.

NOTES

1. All dimensions shown in metres unless otherwise stated.
2. Parameter heights are shown in metres Above Ordnance Datum (AOD).
3. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
4. For wider context, refer to proposed facility 4 on the Scheme Layout Plans [TR020001/APP/4.02].

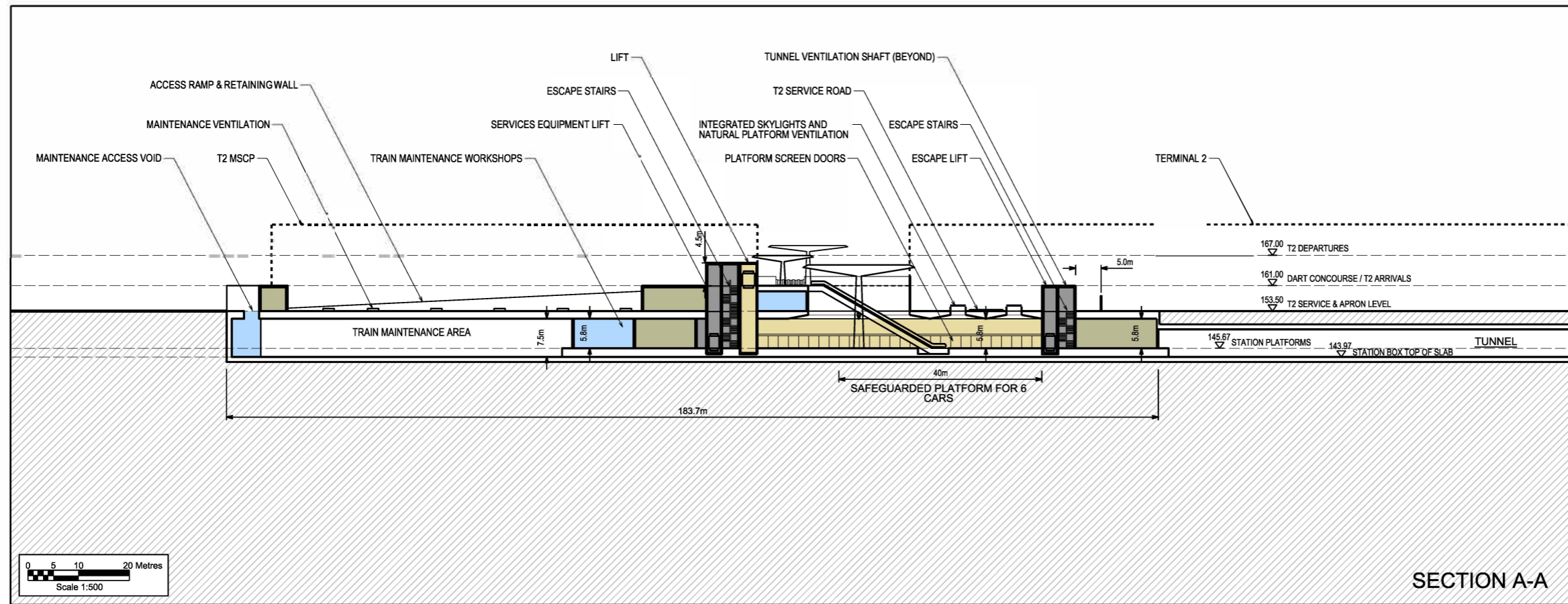
KEY

- Maintenance Areas
- Mechanical, Electrical and Plumbing (MEP) Areas
- Escape Infrastructure
- Passenger Areas
- Existing Ground
- Terminal 2 / MSCP Outline
- 164.00 Parameter Height (AOD)
- Parameter Height Lines



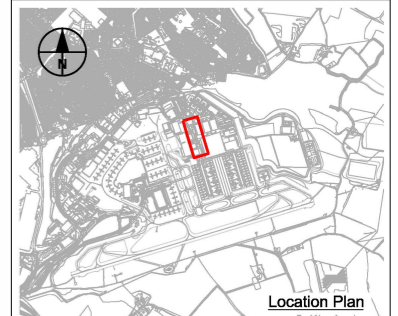
PLATFORM LEVEL PLAN

INDICATIVE LAYOUT



SECTION A-A

Revision History	Drawn	Checked	Approved	Date	Rev.
DCO Submission	NS	CG	CG	27/02/23	P01



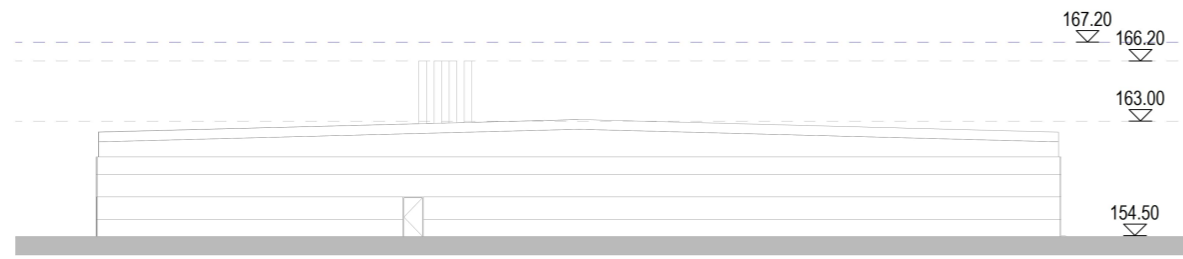
London Luton Airport Expansion Development Consent Order

Drawing Title
INDICATIVE LUTON DART EXTENSION- PLAN AND SECTION

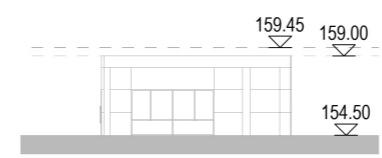
Purpose of issue				Suitability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale	Size
N.Scott	C.Gainey	C.Gainey	27/02/23	1:500	A1
DCO Application Ref.		APFP Regulation		DCO Document Ref.	
TR020001		S(2)(c)		TR020001/APP/4.09	
Drawing Number					Revision
LLADCO-3C-ARP-RAL-MPT-DR-AR-6002					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Discp - Number					

- NOTES**
1. This drawing is an indicative layout and can only be used for information purposes.
 2. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
 3. Parameter heights are shown in metres - above ordnance datum (AOD).
 4. For wider context, refer to proposed facility no.6 on the Scheme Layout Plans (TR020001/APP/4.02).

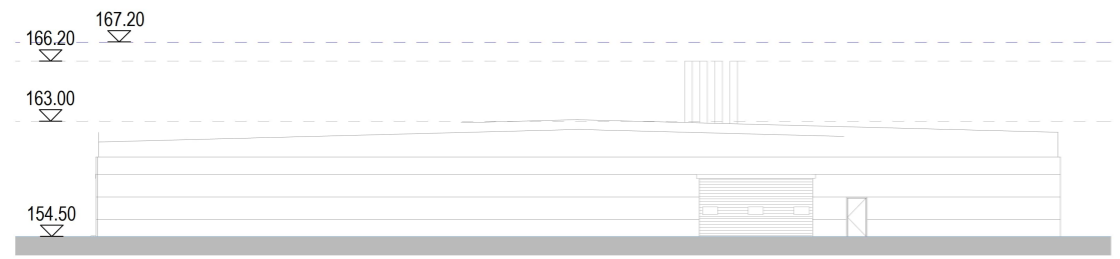
- KEY**
- ▽ 177.00 Parameter height (AOD)
 - - - Parameter height lines
 - - - Maximum Parameter height lines



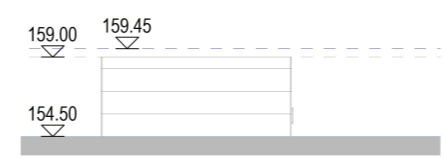
1 Energy Centre - East Elevation



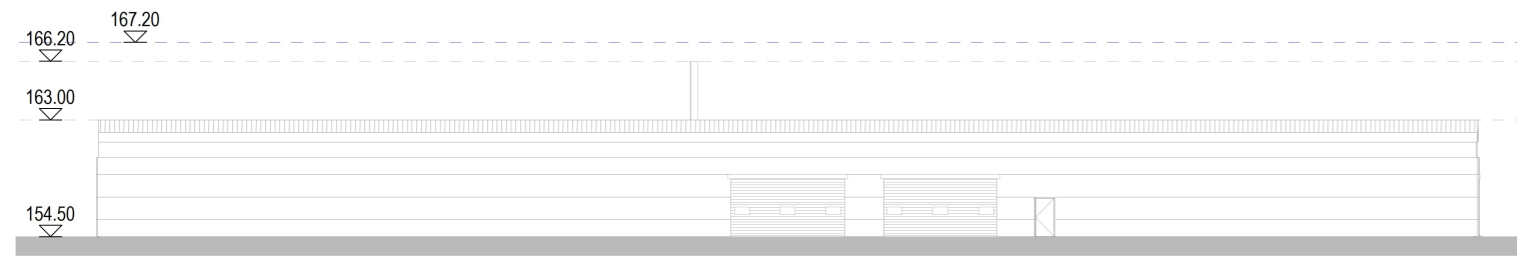
5 Terminal 2 Service Yard Welfare Unit - East Elevation



2 Energy Centre - West Elevation



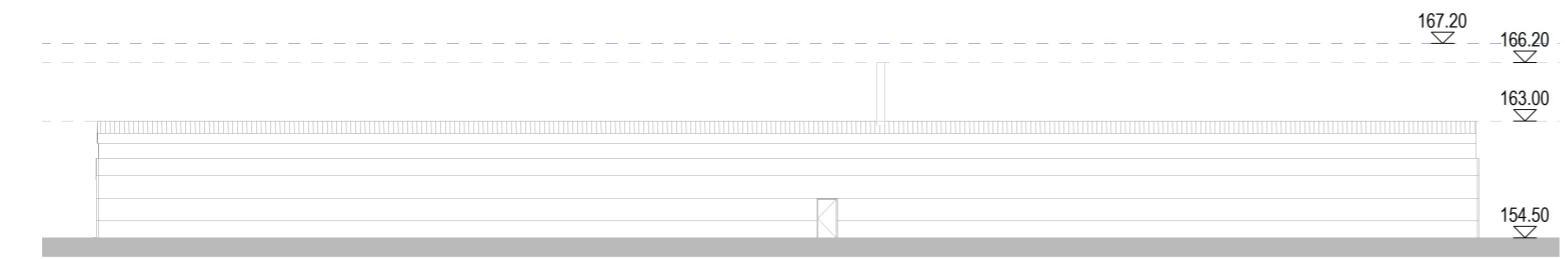
6 Terminal 2 Service Yard Welfare Unit - West Elevation



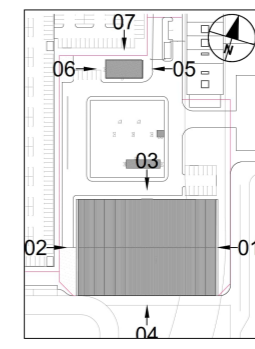
3 Energy Centre - North Elevation



7 Terminal 2 Service Yard Welfare Unit - North Elevation

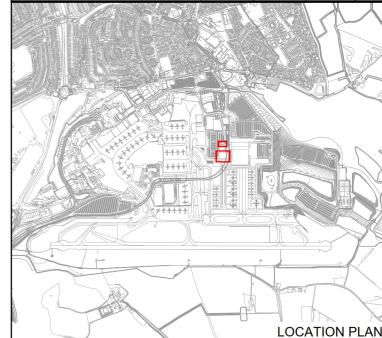


4 Energy Centre - South Elevation



INDICATIVE LAYOUT

DCO Submission	LC	GRM	GU	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



**London Luton Airport
Development Consent Order**

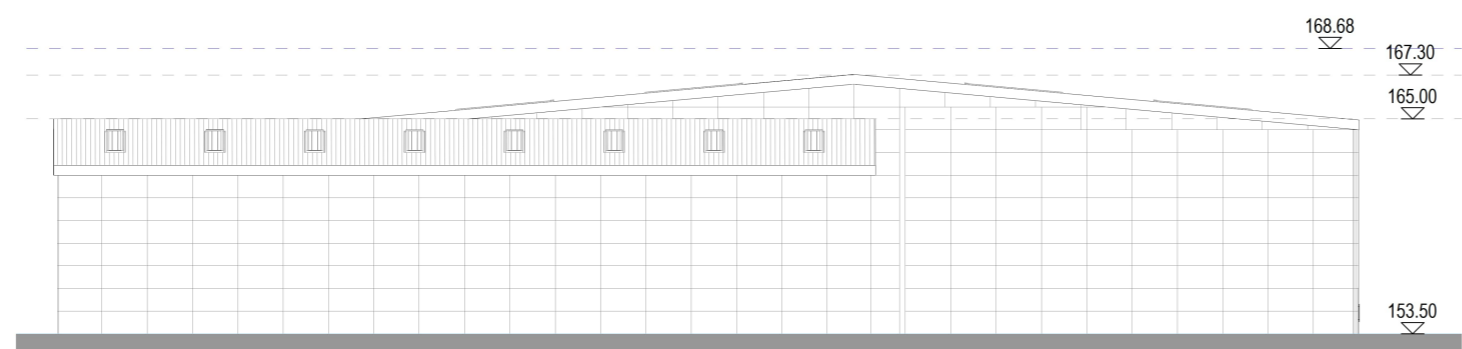
INDICATIVE
ENERGY CENTRE
& TERMINAL 2 SERVICE YARD WELFARE UNIT
SECTIONS & ELEVATIONS

Purpose of issue					Suitability	
DCO SUBMISSION					S6	
Drawn	Checked	Approved	Date	Scale	Size	
LC	GRM	GU	27-02-23	1:200	A1	
DCO Application Ref.	APFP Regulation	DCO Document Ref.				
TR020001	5(2)(g)	TR020001/APP/4 9				
Drawing Number						Revision
LLADCO-3C-CAP-STR-WRH-DR-AR-1312						P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Discp. - Number						

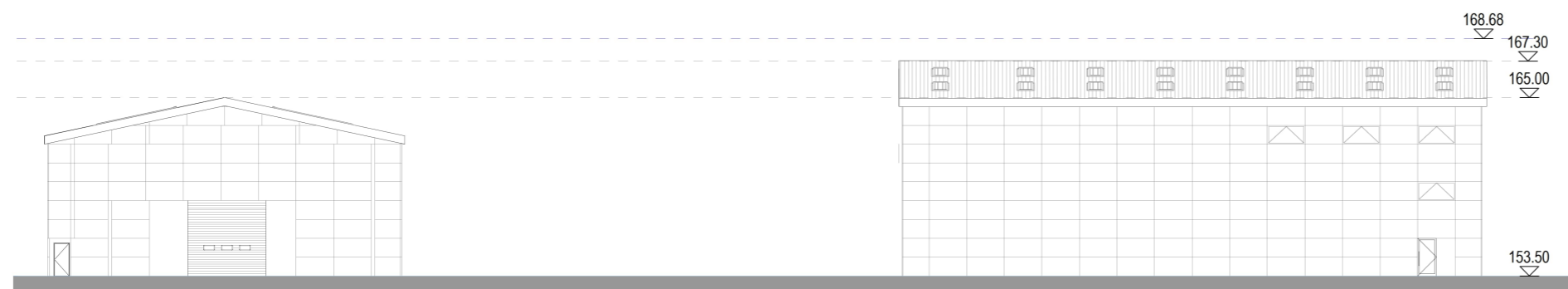
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- NOTES**
1. This drawing is an indicative layout and can only be used for information purposes.
 2. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
 3. Parameter heights are shown in metres - above ordnance datum (AOD).
 4. For wider context, refer to proposed facility no.7 on the Scheme Layout Plans (TR020001/APP/4.02).

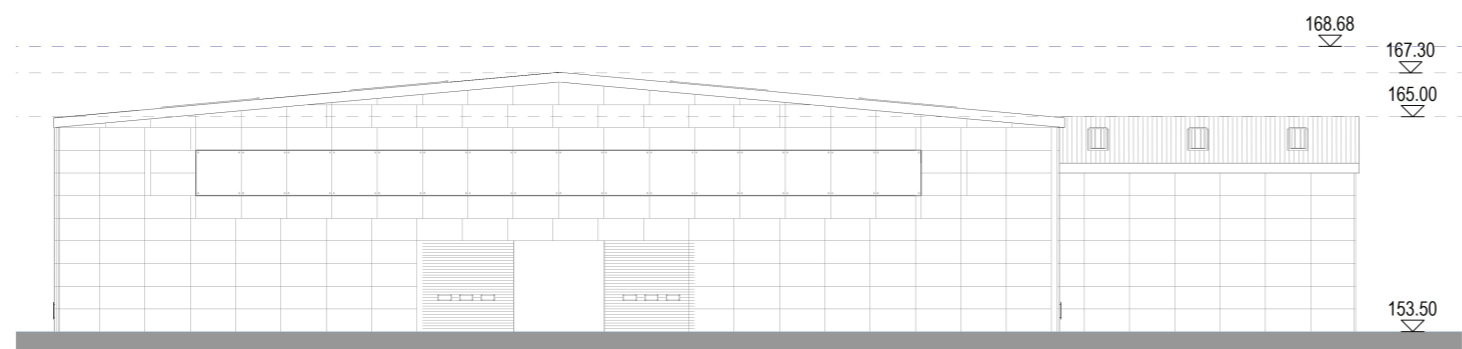
- KEY**
- 177.00 Parameter height (AOD)
 - Parameter height lines
 - - - Maximum Parameter height lines



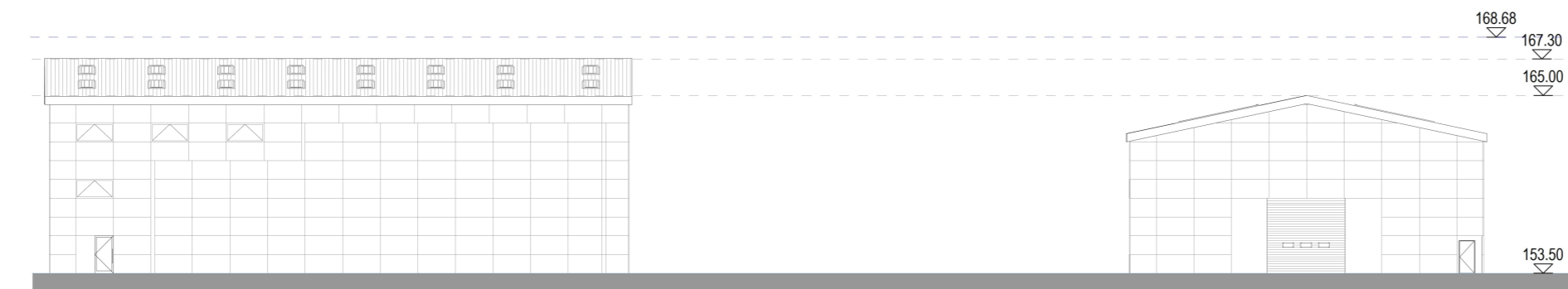
1 North Elevation
 0 5 10 m
 1:200 SCALE @A1



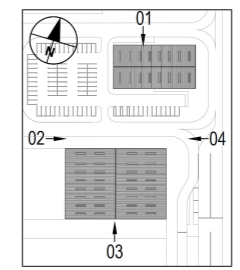
2 West Elevation
 0 5 10 m
 1:200 SCALE @A1



3 South Elevation
 0 5 10 m
 1:200 SCALE @A1

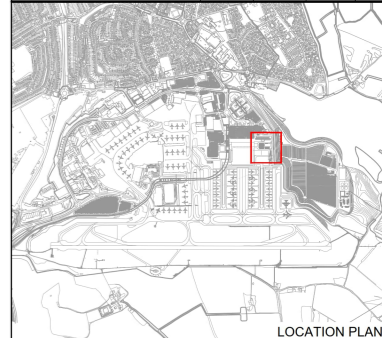


4 East Elevation
 0 5 10 m
 1:200 SCALE @A1



INDICATIVE LAYOUT

DCO Submission	LC	GRM	GU	27-02-23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



Luton Rising
 Our airport. Our community. Our planet.
 Luton Rising
 Hart House Business Centre
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 www.lutonrising.org.uk

London Luton Airport Development Consent Order

Drawing Title
INDICATIVE AIRPORT OPERATIONS AND MAINTENANCE ELEVATIONS

Purpose of issue				Suitability	
DCO SUBMISSION				S6	
Drawn	Checked	Approved	Date	Scale	Size
LC	GRM	GU	27-02-23	1:200	A1
DCO Application Ref.		APFP Regulation		DCO Document Ref.	
TR020001		5(2)(g)		TR020001/APP/4.9	
Drawing Number					Revision
LLADCO-3C-CAP-STR-WRH-DR-AR-1354					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Discp. - Number					