

February 2023

# London Luton Airport Expansion

Planning Inspectorate Scheme Ref: TR020001

Volume 4 Plans and Sections

**4.09 General Arrangement Drawings (Part 3 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**

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**4.09 GENERAL ARRANGEMENT DRAWINGS (Part 3 of 3)**

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

<b>Version</b>	<b>Date</b>	<b>Status of Version</b>
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



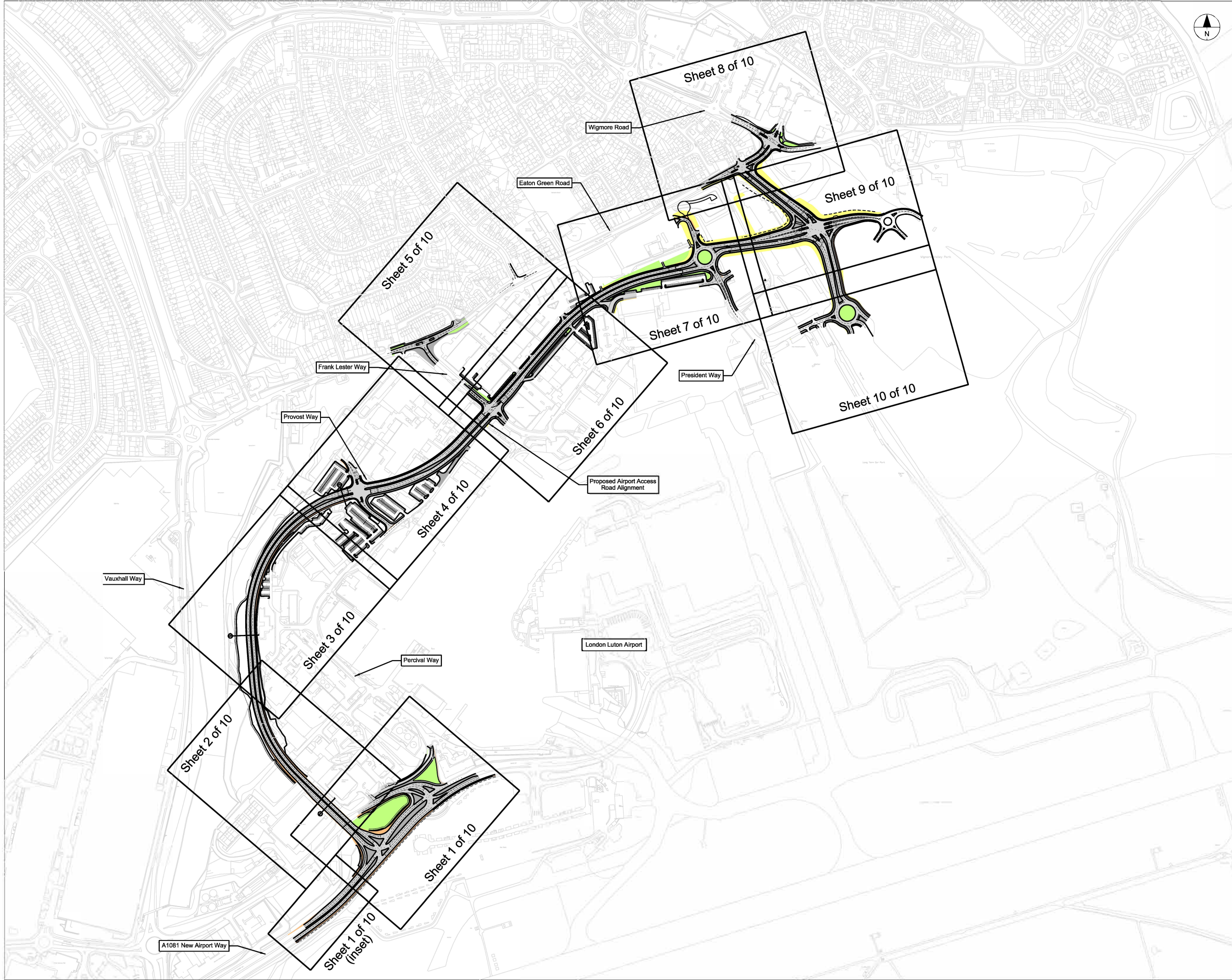
Drawing Name	Drawing Number	Work No.	Document Part
Indicative Terminal 2 General Arrangement Overall Zone Use Level 01 Assessment Phase 2a	LLADCO-3C-ACM-AIR-TER-DR-AR-0105	3b(01)	Part 1 of 3
Indicative Terminal 2 General Arrangement Overall Zone Use Level 01 Assessment Phase 2b	LLADCO-3C-ACM-AIR-TER-DR-AR-0106	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

<b>Drawing Name</b>	<b>Drawing Number</b>	<b>Work No.</b>	<b>Document Part</b>
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



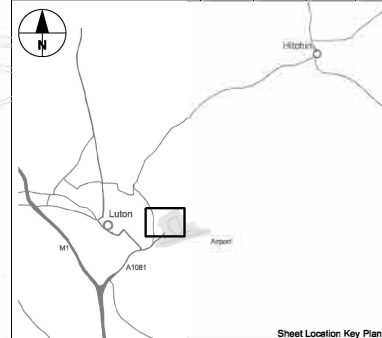
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 All structure positions are indicative. The proposed works will be subject to detailed design development. The changes will be within limits of deviation specified in the Development Consent Order.

- NOTES**
1. This plan should be read in conjunction with other plans and documents that form part of the Development Consent Order (DCO) application
  2. The proposed route of AAR is shown here for illustrative purposes to identify the location of the scheme.
  3. For indicative AAR general arrangement drawings see LLADCO-3C-ARP-SFA-HWM-DR-HY-0101 to -0110



**INDICATIVE LAYOUT**

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



**Luton Rising**  
 Luton Rising  
 Hert House Business Centre  
 Kington Road, Luton, LU2 0LA  
 www.lutonrising.org.uk

**London Luton Airport Expansion  
 Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD  
 INDICATIVE HIGHWAY  
 GENERAL ARRANGEMENT  
 KEYPLAN**

Purpose of issue					Subsidiary	
<b>DCO SUBMISSION</b>					S6	
Drawn	Checked	Approved	Date	Scale	Size	
N.Scott	J.Riat	R.Goodall	27/02/23	NTS	A1	
DCO Application Ref.		AFPP Regulation	DCO Document Ref.			
TR020001		5(2)(c)	TR020001/APP/4.9			
Drawing Number						Revision
LLADCO-3C-ARP-WHS-HWM-DR-HY-0100						P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Discp. - Number						



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**NOTES**

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- All levels are in metres above ordnance datum level.
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- Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
- The proposed route of the Airport Access Road (AAR) is shown here for illustrative purposes to identify the location of the scheme.
- For cross sectional information see drawings LLADCO-3C-ARP-SFA-HWM-M2-HY-0501 to -0504.
- These drawings should be read in conjunction with the Transport Assessment Report [TR020001APP/7.02].

**KEY**

- Proposed Highway Boundary
- Existing Highway Boundary
- Proposed Car Parking Plot
- Proposed Temporary Car Parking Plot
- Footways and Paved Areas
- Road Carriageway
- Soft Verges and Landscaping
- Verge
- Earthworks
- Retaining Structure and reference
- Cross Section

**INDICATIVE LAYOUT**

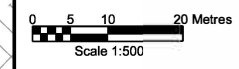
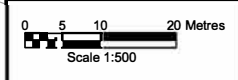
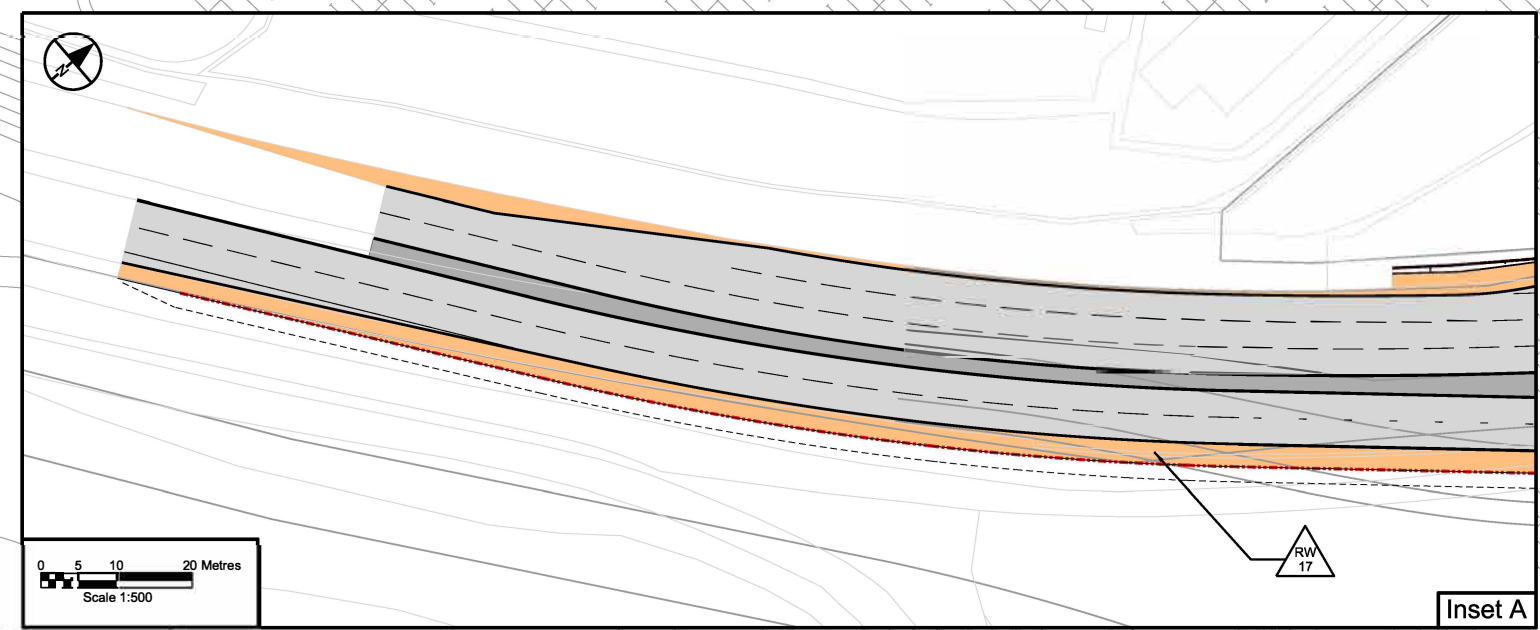
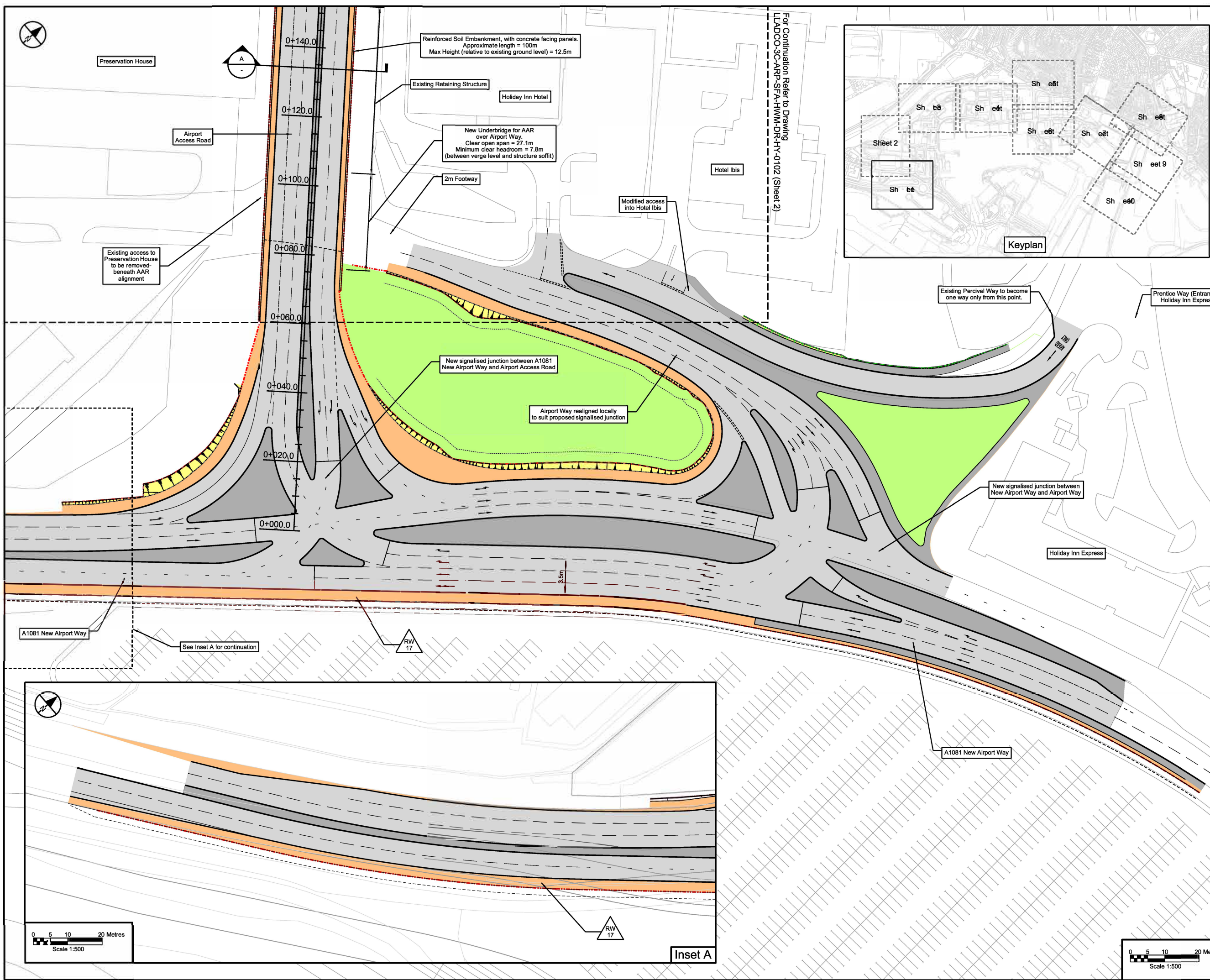
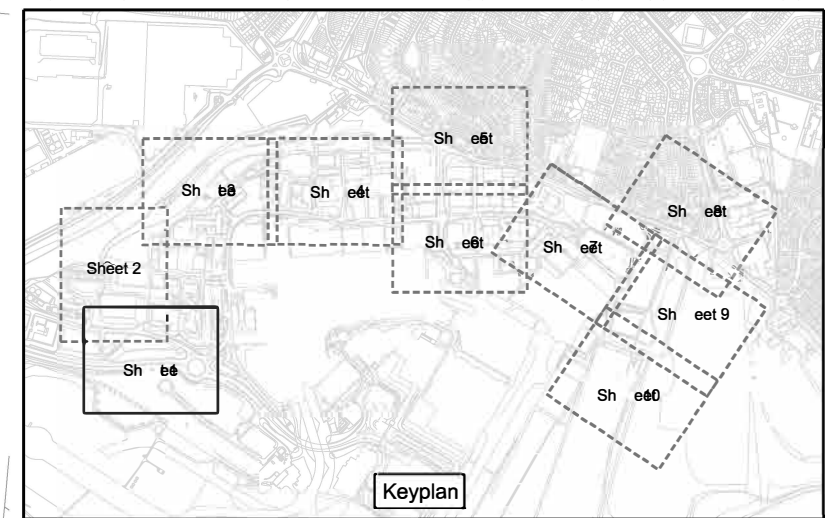
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Revision History	Drawn	Checked	Approved	Date	Rev.



**London Luton Airport Expansion Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAYS GENERAL ARRANGEMENT SHEET 1 OF 10**

Purpose of Issue				Subsidiarity	
<b>DCO SUBMISSION</b>				S6	
Drawn	Checked	Approved	Date	Scale	Size
N.Scott	J.Riat	R.Goodall	27/02/23	1:500	A1
DCO Application Ref.	APFP Regulation	DCO Document Ref.			
TR020001	5(2)(c)	TR020001/APP/4.9			
Drawing Number					Revision
LLADCO-3C-ARP-SFA-HWM-DR-HY-0101					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Disp. - Number					



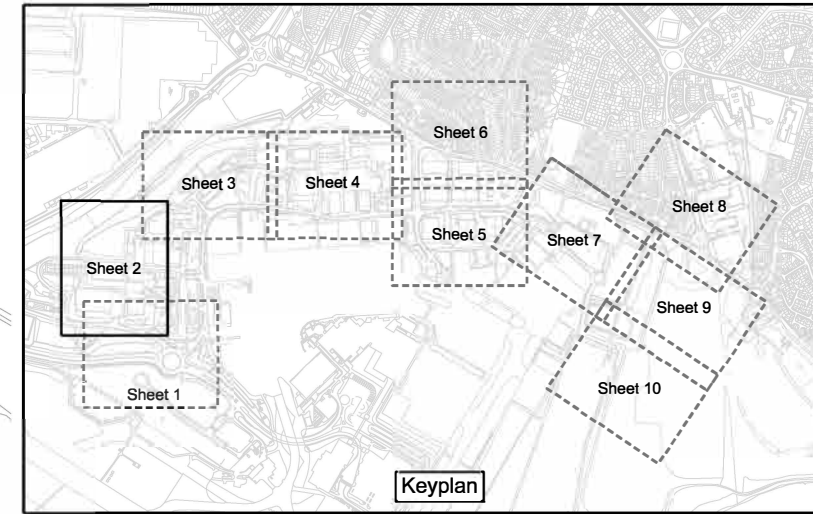
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For Continuation Refer to Drawing LLADCO-3C-ARP-SFA-HWM-DR-HY-0102 (Sheet 2)





For Continuation Refer to Drawing LLADCO-3C-ARP-SFA-HWM-DR-HY-0101 (Sheet 1)



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- Earthworks
- Retaining Structure and reference
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**INDICATIVE LAYOUT**

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



**London Luton Airport Expansion Development Consent Order**

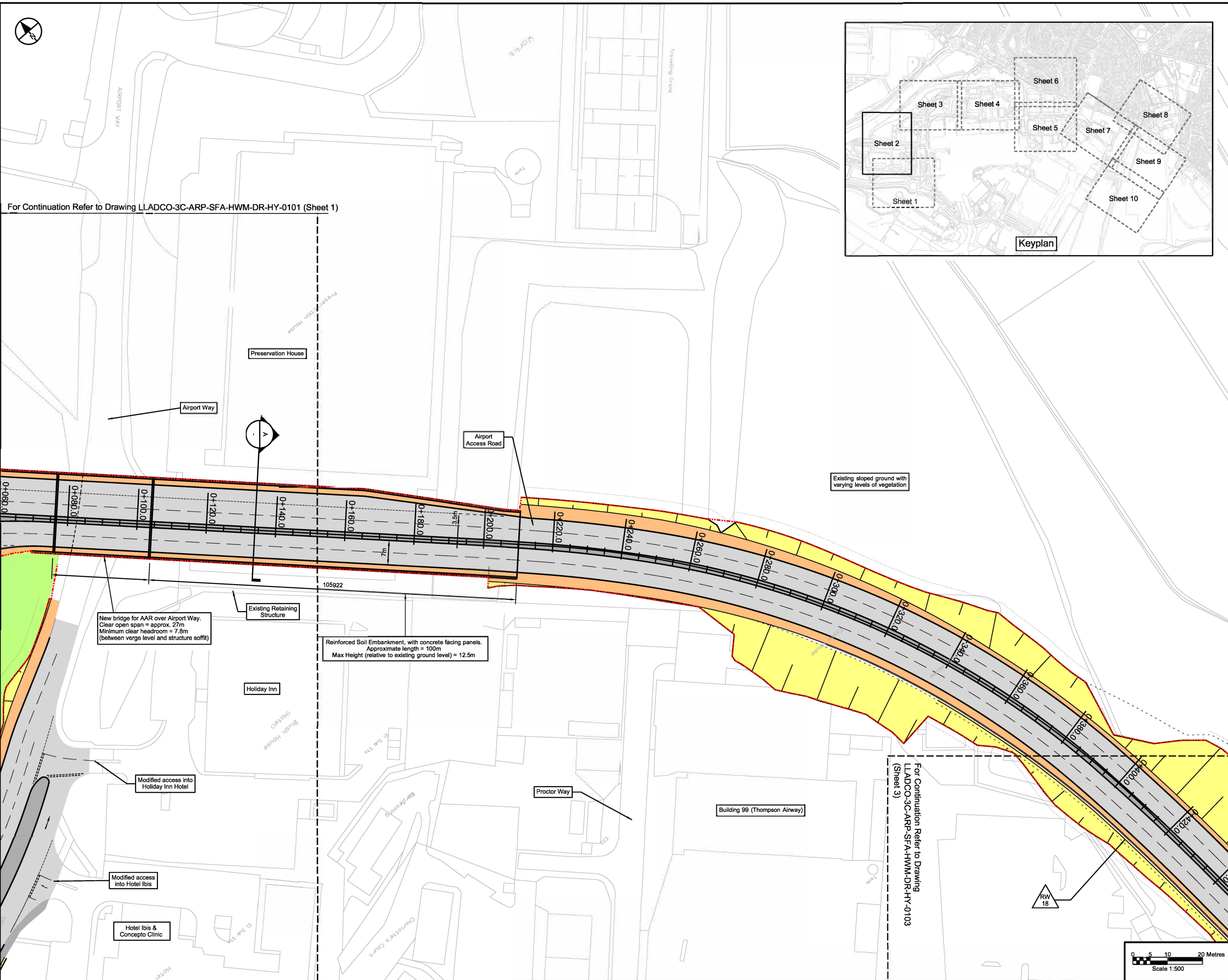
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**AIRPORT ACCESS ROAD  
INDICATIVE HIGHWAYS  
GENERAL ARRANGEMENT  
SHEET 2 OF 10**

Purpose of Issue  
**DCO SUBMISSION**

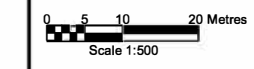
Drawn	Checked	Approved	Date	Scale	Size
N.Scott	J.Riat	R.Goodall	27/02/23	1:500	A1

DCO Application Ref.	APP Regulation	DCO Document Ref.
TR020001	5(2)(c)	TR020001/APP/4.9

Drawing Number  
**LLADCO-3C-ARP-SFA-HWM-DR-HY-0102**  
Revision  
**P01**



For Continuation Refer to Drawing  
LLADCO-3C-ARP-SFA-HWM-DR-HY-0103  
(Sheet 3)





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- Retaining Structure and reference
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**INDICATIVE LAYOUT**

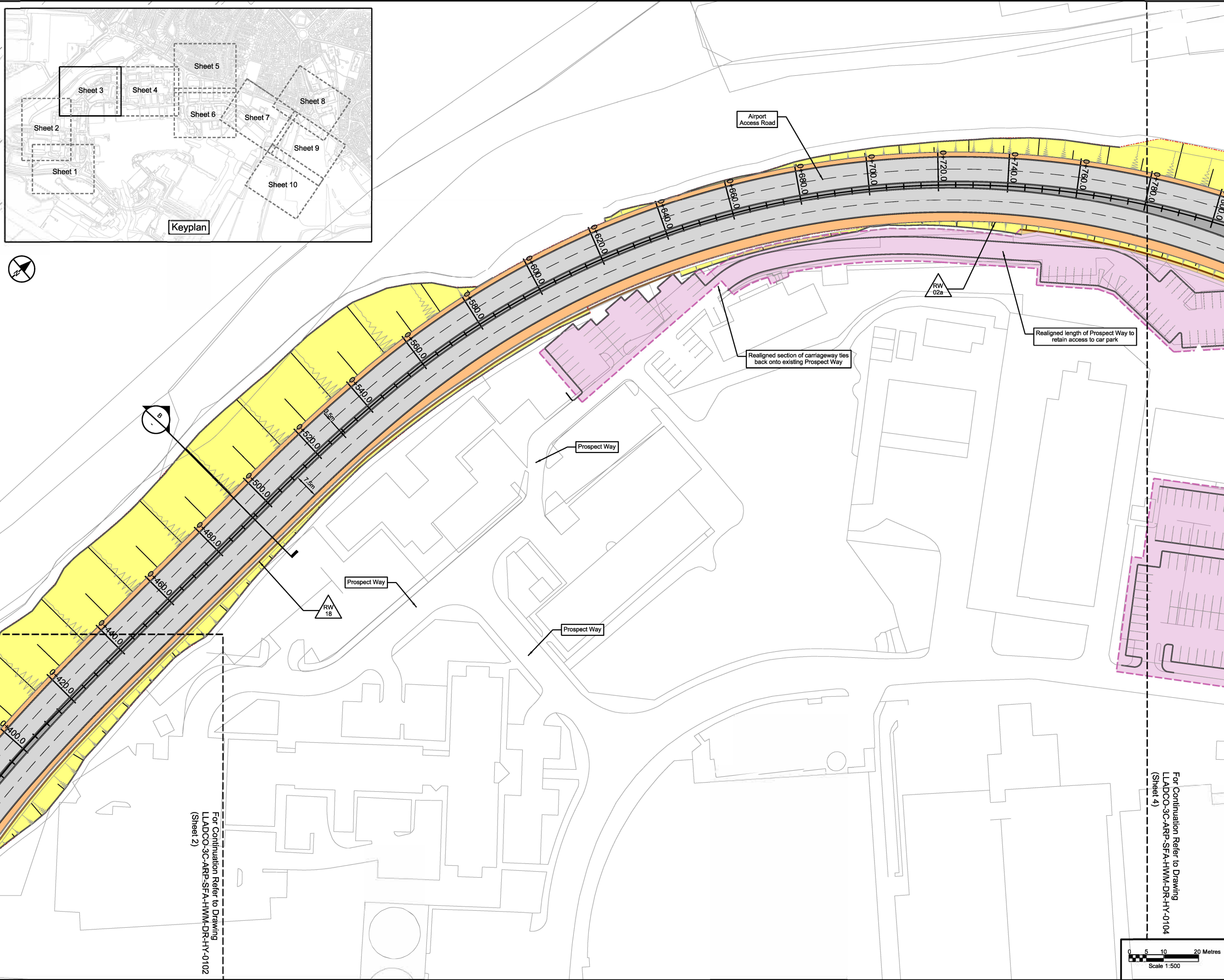
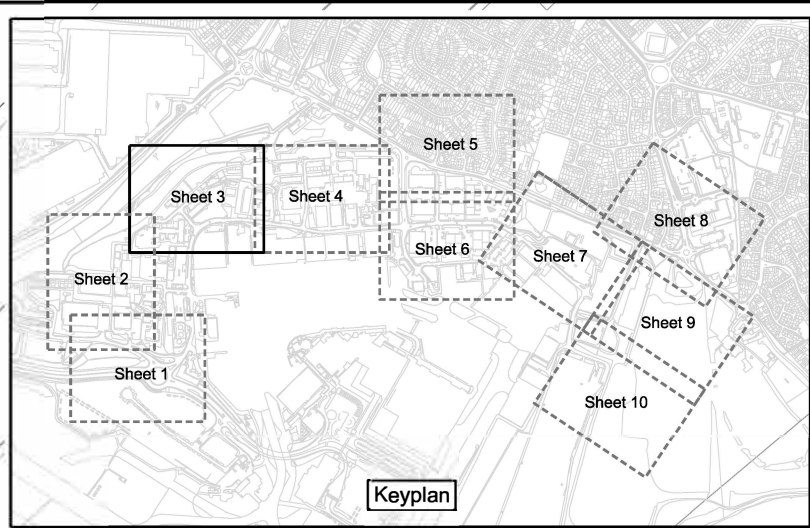
DCO Submission	NS	JR	RG	27/02/23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



**London Luton Airport Expansion Development Consent Order**

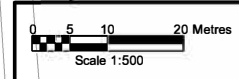
Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAYS GENERAL ARRANGEMENT SHEET 3 OF 10**

Purpose of Issue				Suitability	
<b>DCO SUBMISSION</b>				<b>S6</b>	
Drawn	Checked	Approved	Date	Scale	Size
N.Scott	J.Riat	R.Goodall	27/02/23	1:500	A1
DCO Application Ref.	APPF Regulation	DCO Document Ref.			
TR020001	5(2)(c)	TR020001/APP/4.9			
Drawing Number					Revision
LLADCO-3C-ARP-SFA-HWM-DR-HY-0103					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Disp. - Number					



For Continuation Refer to Drawing  
 LLADCO-3C-ARP-SFA-HWM-DR-HY-0102  
 (Sheet 2)

For Continuation Refer to Drawing  
 LLADCO-3C-ARP-SFA-HWM-DR-HY-0104  
 (Sheet 4)

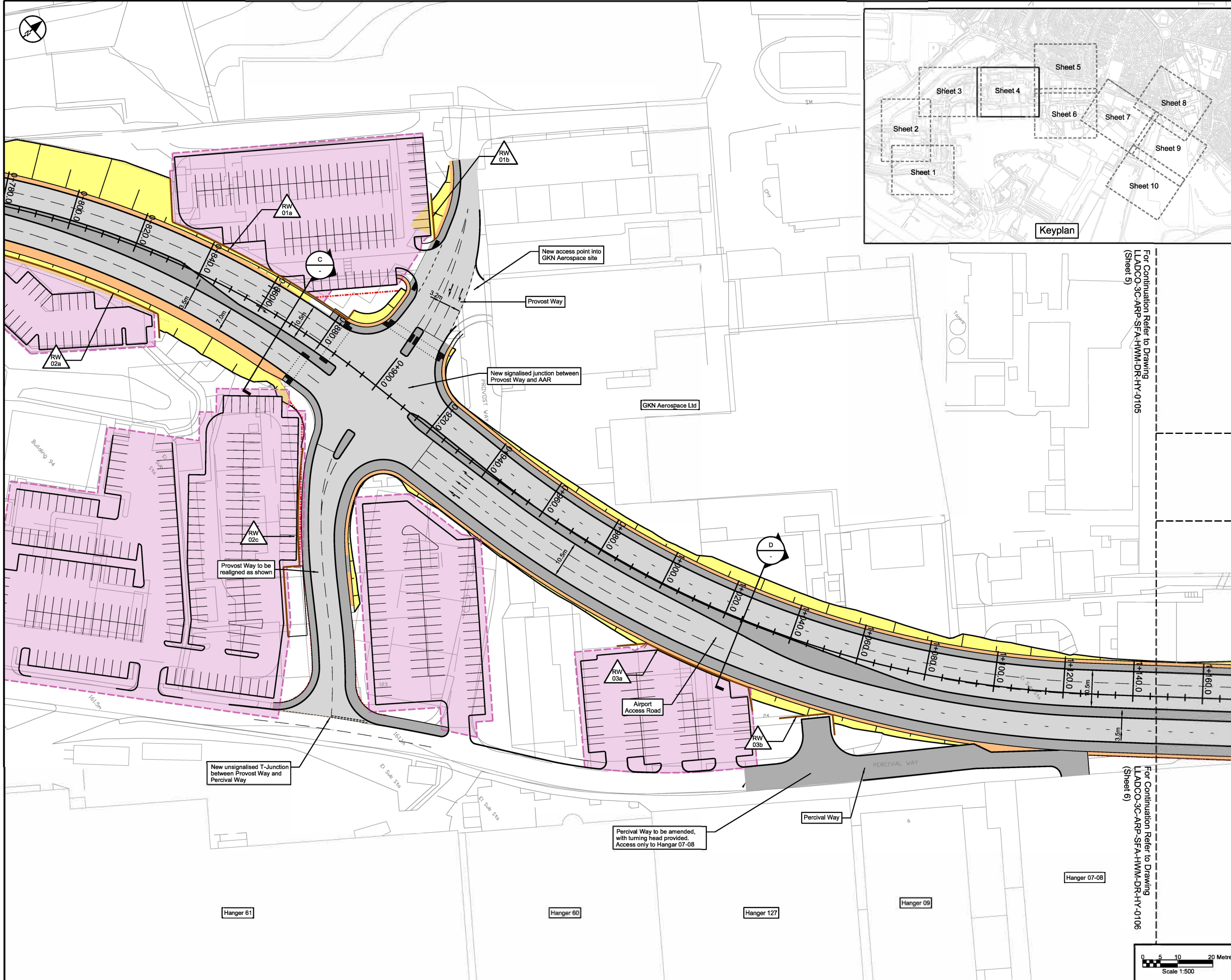
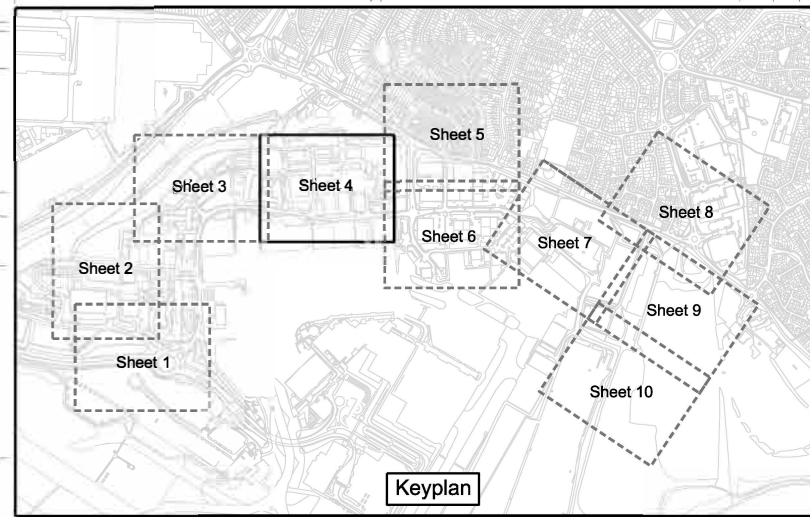




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  - Retaining Structure and reference
  - Cross Section



**INDICATIVE LAYOUT**

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



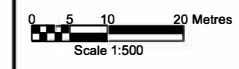
**London Luton Airport Expansion Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD  
 INDICATIVE HIGHWAYS  
 GENERAL ARRANGEMENT  
 SHEET 4 OF 10**

Purpose of Issue				Suitability	
<b>DCO SUBMISSION</b>				S6	
Drawn	Checked	Approved	Date	Scale	Size
N.Scott	J.Riat	R.Goodall	27/02/23	1:500	A1
DCO Application Ref.	APPF Regulation	DCO Document Ref.			
TR020001	5(2)(c)	TR020001/APP/4.9			
Drawing Number				Revision	
LLADCO-3C-ARP-SFA-HWM-DR-HY-0104				P01	
Project - Phase - Originator - AssetZone - Sub Asset - Type - Disp. - Number					

For Continuation Refer to Drawing LLADCO-3C-ARP-SFA-HWM-DR-HY-0105 (Sheet 5)

For Continuation Refer to Drawing LLADCO-3C-ARP-SFA-HWM-DR-HY-0106 (Sheet 6)



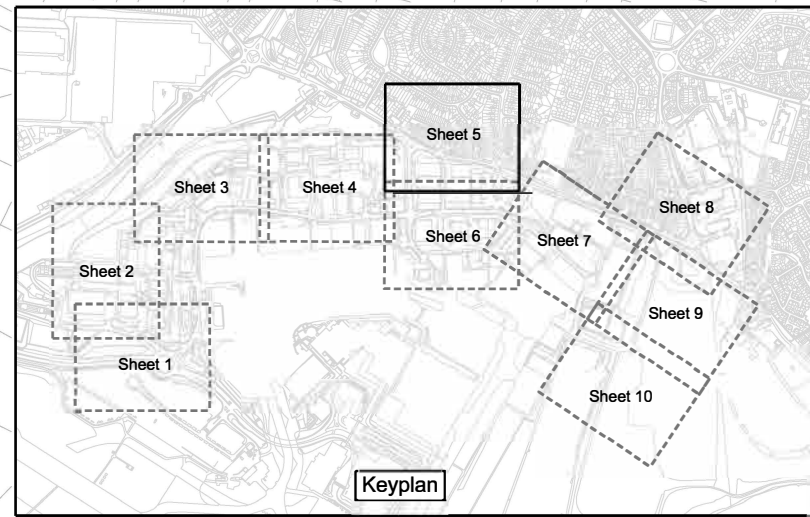




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- NOTES**
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  3. Levels shown are indicative.
  4. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
  5. The proposed route of the Airport Access Road (AAR) is shown here for illustrative purposes to identify the location of the scheme.
  6. For cross sectional information see drawings LLADCO-3C-ARP-SFA-HWM-M2-HY-0501 to -0504.
  7. These drawings should be read in conjunction with the Transport Assessment Report [TR020001/APP/7.02].

- KEY**
- Proposed Highway Boundary
  - Existing Highway Boundary
  - Proposed Car Parking Plot
  - Proposed Temporary Car Parking Plot
  - Footways and Paved Areas
  - Road Carriageway
  - Soft Verges and Landscaping
  - Verge
  - Earthworks
  - Retaining Structure and reference
  - Cross Section



**INDICATIVE LAYOUT**

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

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



**London Luton Airport Expansion Development Consent Order**

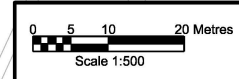
Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAYS GENERAL ARRANGEMENT SHEET 5 OF 10**

Purpose of Issue <b>DCO SUBMISSION</b>				Subsidiary S6
Drawn N.Scott	Checked J.Riat	Approved R.Goodall	Date 27/02/23	Scale 1:500
DCO Application Ref. TR020001	APP Regulation 5(2)(c)	DCO Document Ref. TR020001/APP/4.9		
Drawing Number LLADCO-3C-ARP-SFA-HWM-DR-HY-0105				Revision P01
Project - Phase - Originator - Asset/Zone - Sub Asset - Type - Discp. - Number				



For Continuation Refer to Drawing LLADCO-3C-ARP-SFA-HWM-DR-HY-0104 (Sheet 4)

For Continuation Refer to Drawing LLADCO-3C-ARP-SFA-HWM-DR-HY-0106 (Sheet 6)





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  - The proposed route of the Airport Access Road (AAR) is shown here for illustrative purposes to identify the location of the scheme.
  - For cross sectional information see drawings LLADCO-3C-ARP-SFA-HWM-M2-HY-0501 to -0504.
  - These drawings should be read in conjunction with the Transport Assessment Report [TR020001/APP/7.02].

- KEY**
- Proposed Highway Boundary
  - Existing Highway Boundary
  - Proposed Car Parking Plot
  - Proposed Temporary Car Parking Plot
  - Footways and Paved Areas
  - Road Carriageway
  - Soft Verges and Landscaping
  - Verge
  - Earthworks
  - Retaining Structure and reference
  - Cross Section

**INDICATIVE LAYOUT**

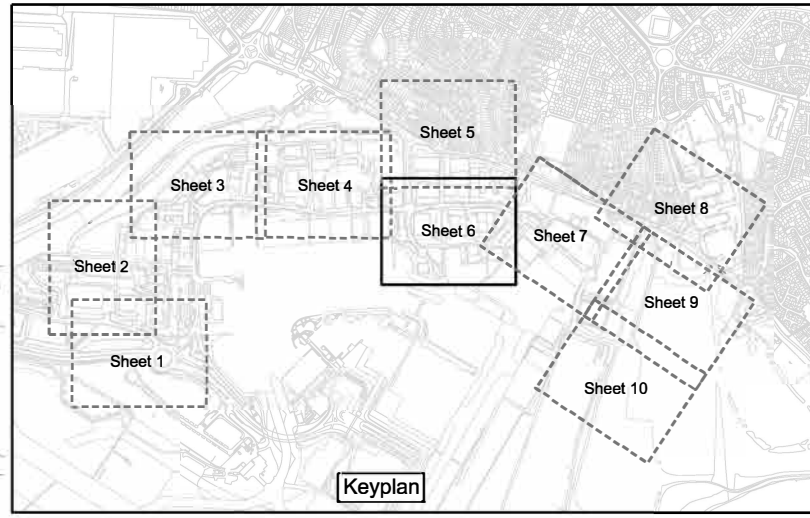
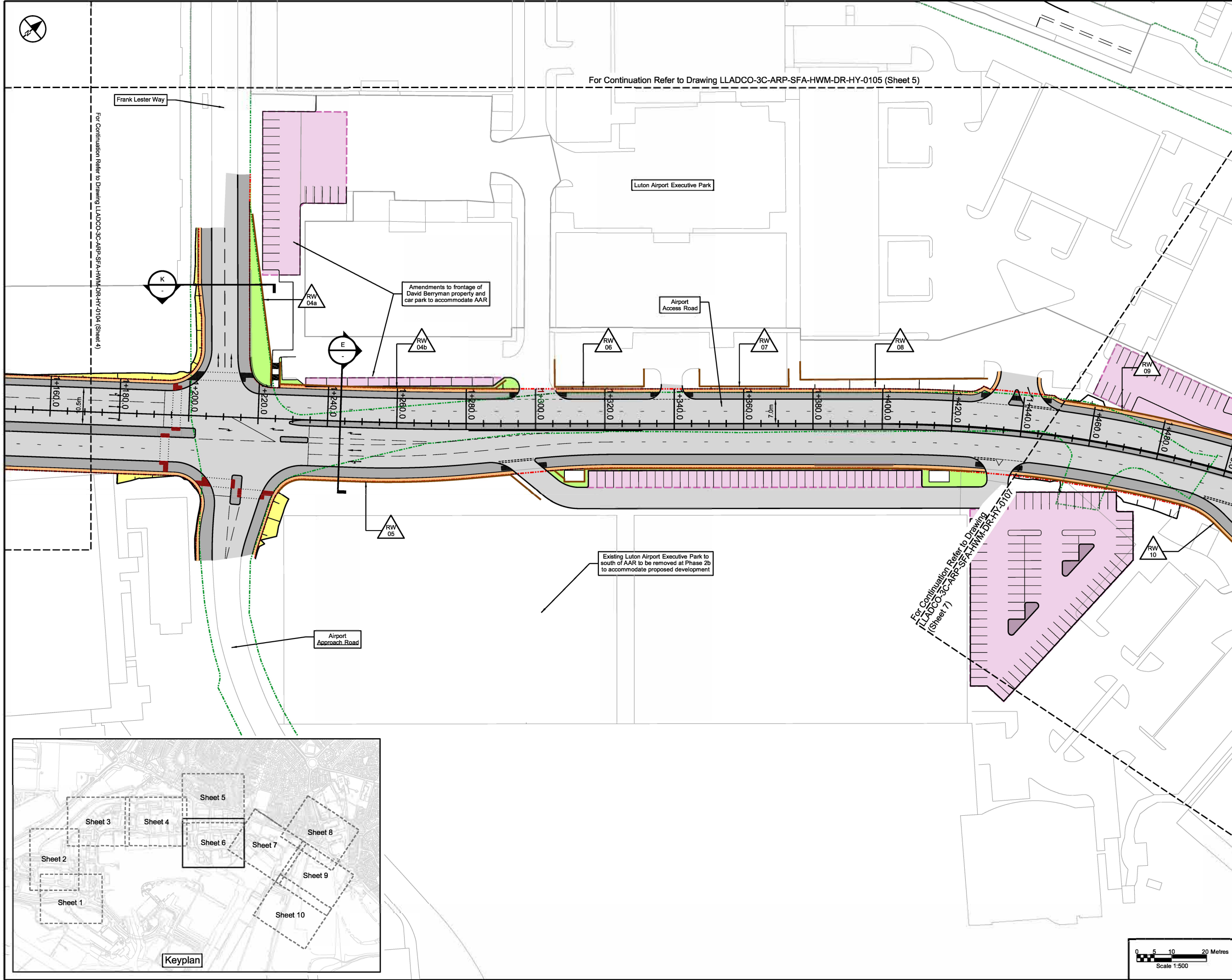
DCO Submission	NS	JR	RG	27/02/23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



**London Luton Airport Expansion Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAYS GENERAL ARRANGEMENT SHEET 6 OF 10**

Purpose of Issue <b>DCO SUBMISSION</b>				Suitability S6	
Drawn N.Scott	Checked J.Riat	Approved R.Goodall	Date 27/02/23	Scale 1:500	Size A1
DCO Application Ref. TR020001	APPF Regulation 5(2)(c)	DCO Document Ref. TR020001/APP/4.9			
Drawing Number LLADCO-3C-ARP-SFA-HWM-DR-HY-0106					Revision P01





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  5. The proposed route of the Airport Access Road (AAR) is shown here for illustrative purposes to identify the location of the scheme.
  6. For cross sectional information see drawings LLADCO-3C-ARP-SFA-HWM-M2-HY-0501 to -0504.
  7. These drawings should be read in conjunction with the Transport Assessment Report [TR020001/APP/7.02].

- KEY**
- Proposed Highway Boundary
  - Existing Highway Boundary
  - Proposed Car Parking Plot
  - Proposed Temporary Car Parking Plot
  - Footways and Paved Areas
  - Road Carriageway
  - Soft Verges and Landscaping
  - Verge
  - Earthworks
  - Retaining Structure and reference
  - Cross Section

**INDICATIVE LAYOUT**

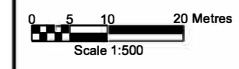
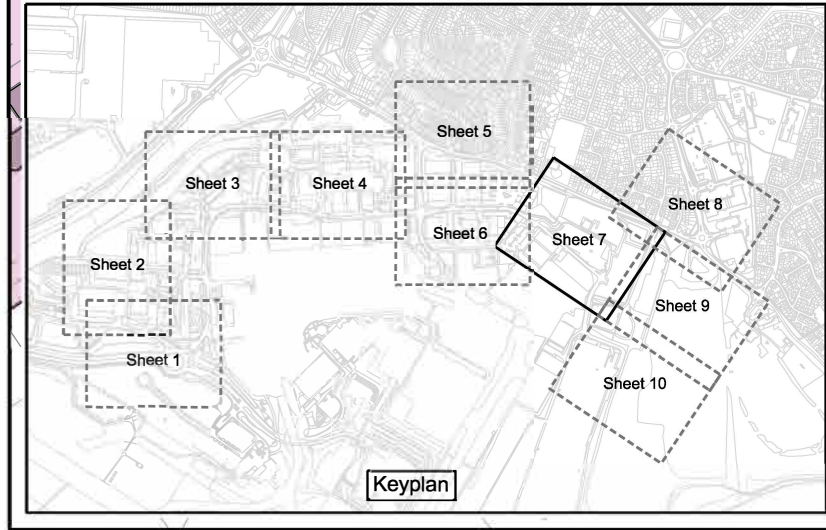
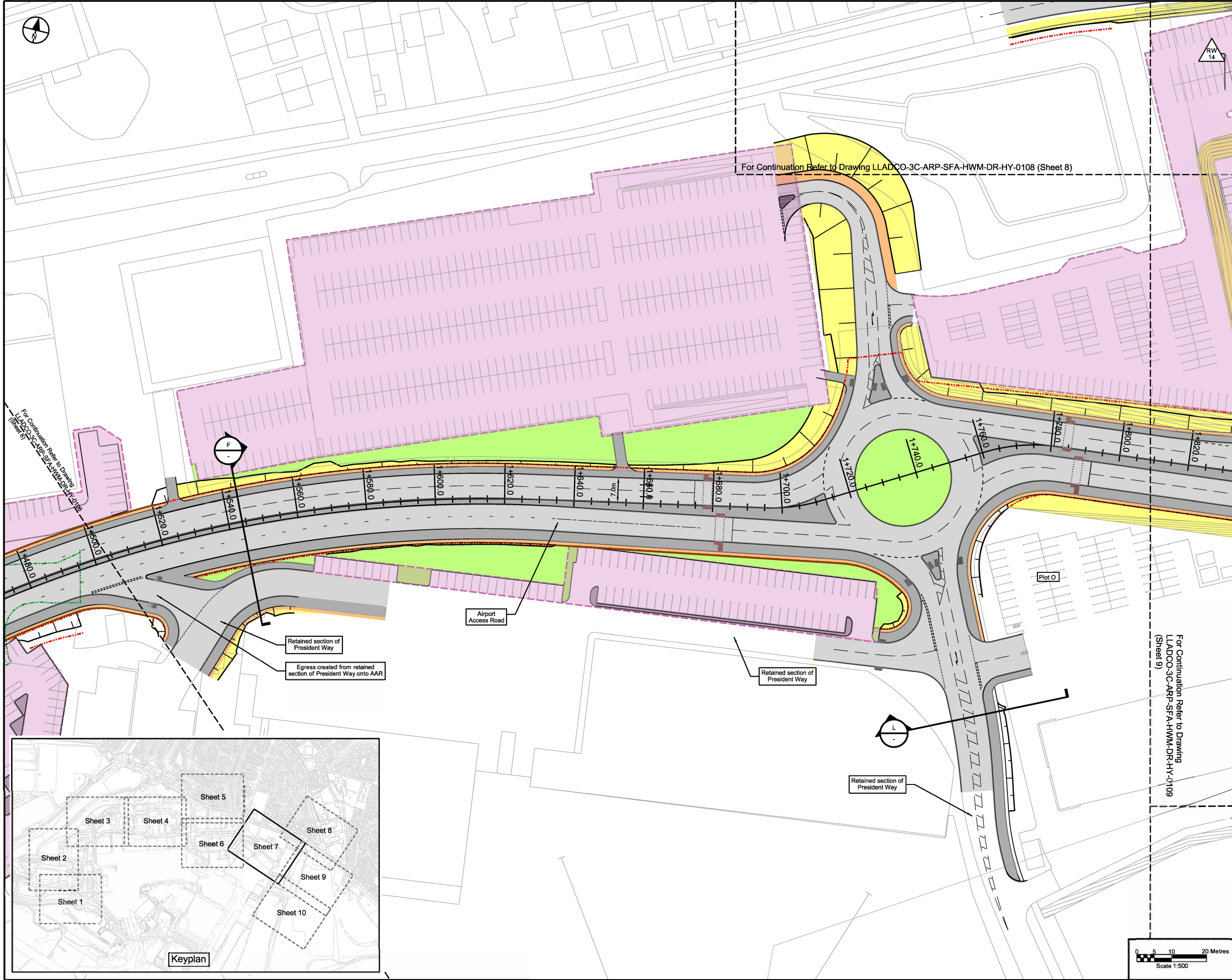
DCO Submission	NS	JR	RG	27/02/23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



**London Luton Airport Expansion Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAYS GENERAL ARRANGEMENT SHEET 7 OF 10**

Purpose of Issue				Suitability	
<b>DCO SUBMISSION</b>				S6	
Drawn	Checked	Approved	Date	Scale	Size
N.Scott	J.Riat	R.Goodall	27/02/23	1:500	A1
DCO Application Ref.	APP Regulation	DCO Document Ref.			
TR020001	5(2)(c)	TR020001/APP/4.9			
Drawing Number					Revision
LLADCO-3C-ARP-SFA-HWM-DR-HY-0107					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Disp. - Number					





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**NOTES**

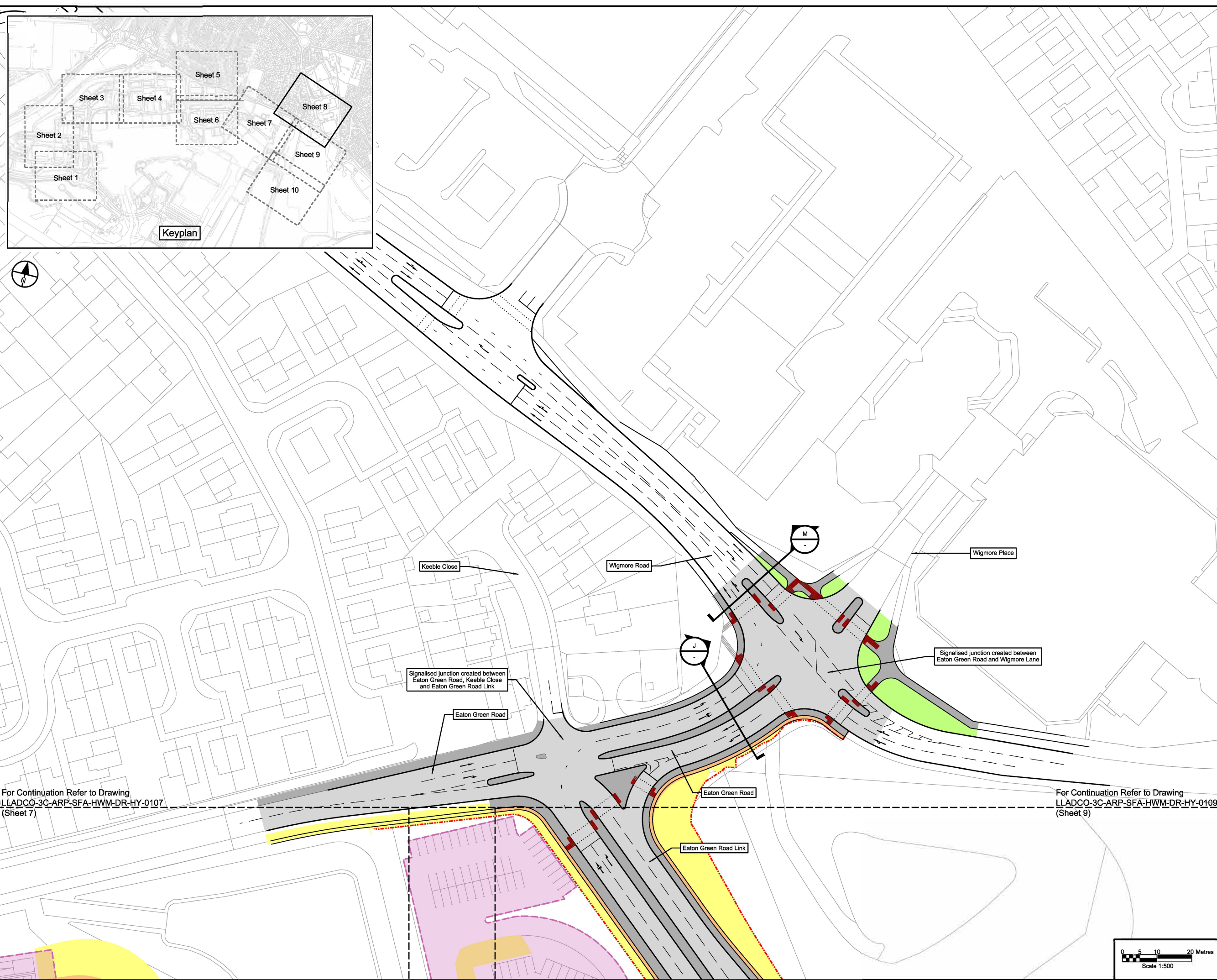
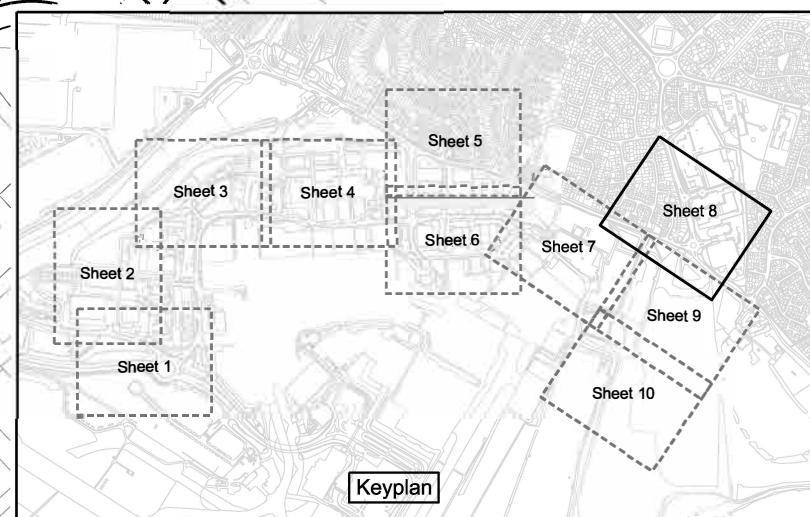
1. All dimensions are in metres unless stated otherwise.
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6. For cross sectional information see drawings LLADCO-3C-ARP-SFA-HWM-M2-HY-0501 to -0504.
7. These drawings should be read in conjunction with the Transport Assessment Report [TR020001/APP/7.02].

**KEY**

- Proposed Highway Boundary
- Existing Highway Boundary
- Proposed Car Parking Plot
- Proposed Temporary Car Parking Plot
- Footways and Paved Areas
- Road Carriageway
- Soft Verges and Landscaping
- Verge
- Earthworks
- Retaining Structure and reference
- Cross Section

**INDICATIVE LAYOUT**

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



For Continuation Refer to Drawing  
 LLADCO-3C-ARP-SFA-HWM-DR-HY-0107  
 (Sheet 7)

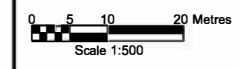
For Continuation Refer to Drawing  
 LLADCO-3C-ARP-SFA-HWM-DR-HY-0109  
 (Sheet 9)



**London Luton Airport Expansion  
 Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD  
 INDICATIVE HIGHWAYS  
 GENERAL ARRANGEMENT  
 SHEET 8 OF 10**

Purpose of Issue				Subsidiarity	
<b>DCO SUBMISSION</b>				S6	
Drawn	Checked	Approved	Date	Scale	Size
N.Scott	J.Riat	R.Goodall	27/02/23	1:500	A1
DCO Application Ref.	APFP Regulation	DCO Document Ref.			
TR020001	5(2)(c)	TR020001/APP/4.9			
Drawing Number					Revision
LLADCO-3C-ARP-SFA-HWM-DR-HY-0108					P01
Project - Phase - Originator - AssetZone - Sub Asset - Type - Discp. - Number					





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  - The proposed route of the Airport Access Road (AAR) is shown here for illustrative purposes to identify the location of the scheme.
  - For cross sectional information see drawings LLADCO-3C-ARP-SFA-HWM-M2-HY-0501 to -0504.
  - These drawings should be read in conjunction with the Transport Assessment Report [TR020001/APP/7.02].

- KEY**
- Proposed Highway Boundary
  - Existing Highway Boundary
  - Proposed Car Parking Plot
  - Proposed Temporary Car Parking Plot
  - Footways and Paved Areas
  - Road Carriageway
  - Soft Verges and Landscaping
  - Verge
  - Earthworks
  - Retaining Structure and reference
  - Cross Section

**INDICATIVE LAYOUT**

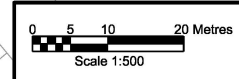
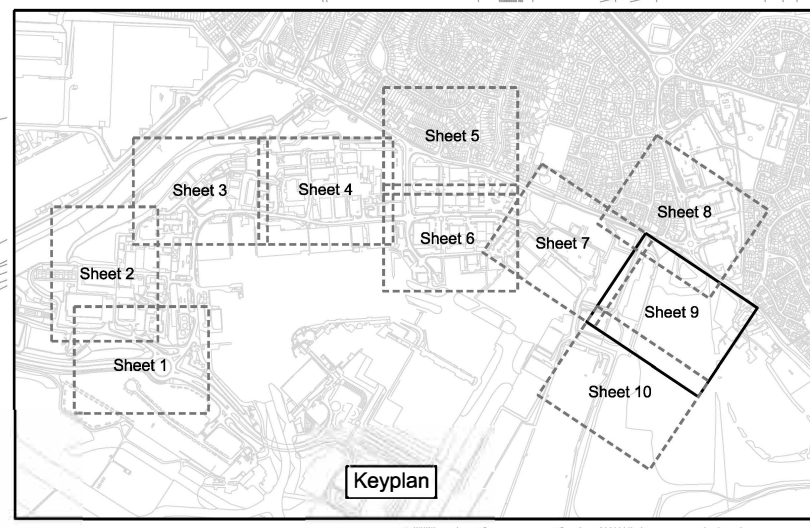
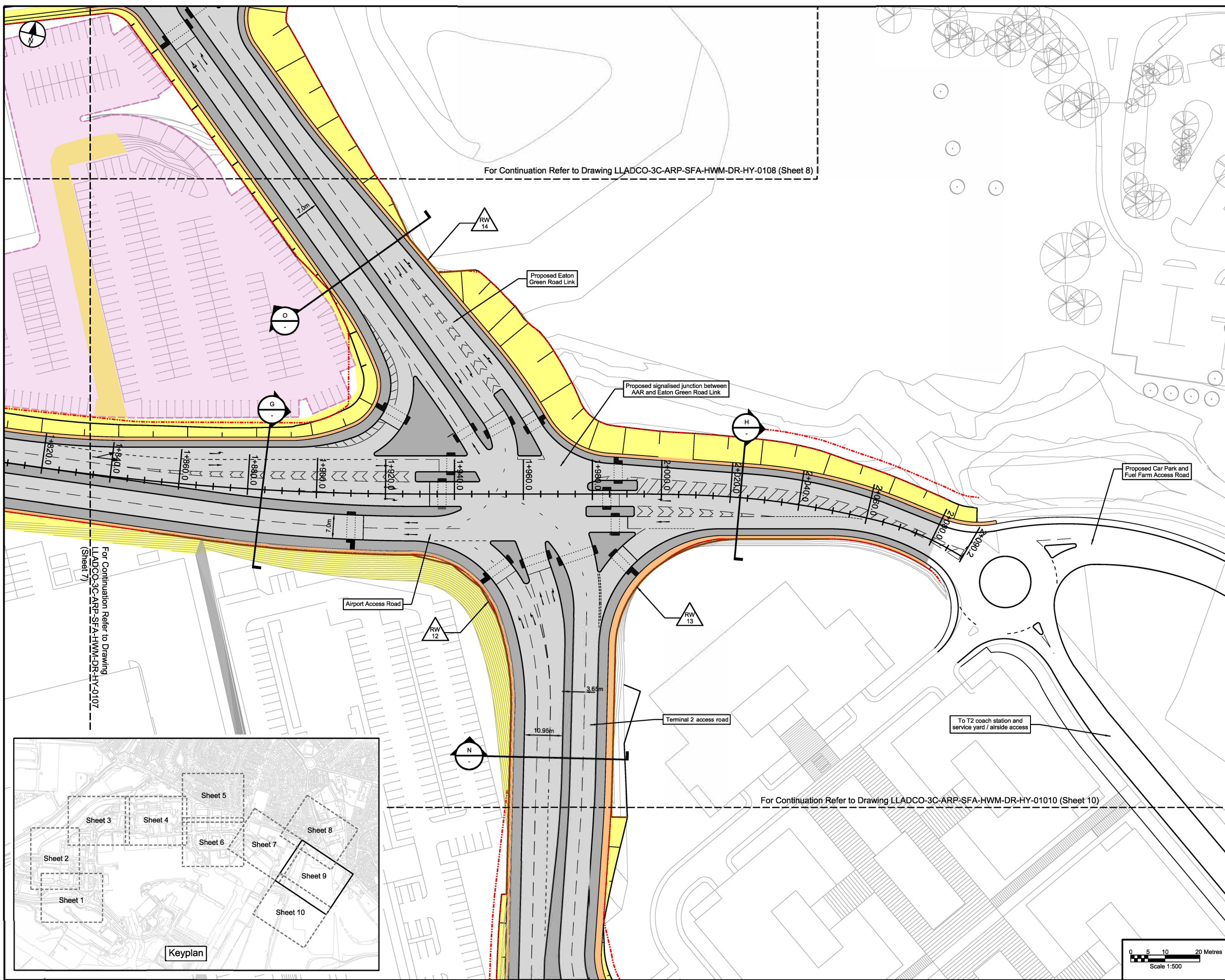
Revision History	NS	JR	RG	27/02/23	P01
	Drawn	Checked	Approved	Date	Rev.



**London Luton Airport Expansion Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAYS GENERAL ARRANGEMENT SHEET 9 OF 10**

Purpose of Issue <b>DCO SUBMISSION</b>				Suitability S6	
Drawn N.Scott	Checked J.Riat	Approved R.Goodall	Date 27/02/23	Scale 1:500	Size A1
DCO Application Ref. TR020001	APFP Regulation 5(2)(c)	DCO Document Ref. TR020001/APP/4.9			
Drawing Number LLADCO-3C-ARP-SFA-HWM-DR-HY-0109					Revision P01





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  - For cross sectional information see drawings LLADCO-3C-ARP-SFA-HWM-M2-HY-0501 to -0504.
  - These drawings should be read in conjunction with the Transport Assessment Report [TR020001/APP/7.02].

- KEY**
- Proposed Highway Boundary
  - Existing Highway Boundary
  - Proposed Car Parking Plot
  - Proposed Temporary Car Parking Plot
  - Footways and Paved Areas
  - Road Carriageway
  - Soft Verges and Landscaping
  - Verge
  - Earthworks
  - Retaining Structure and reference
  - Cross Section

**INDICATIVE LAYOUT**

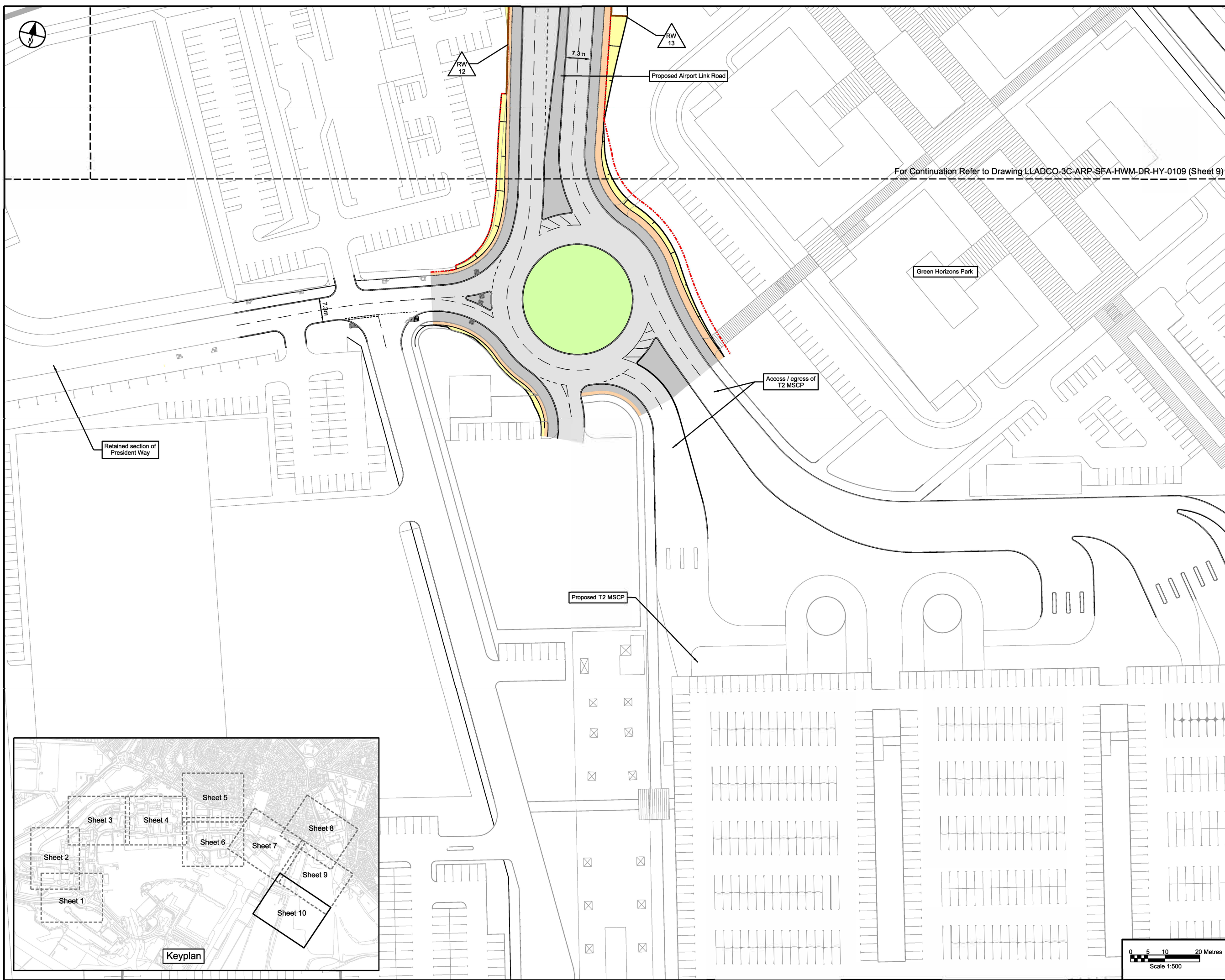
DCO Submission	NS	JR	RG	27/02/23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



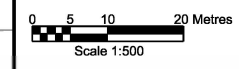
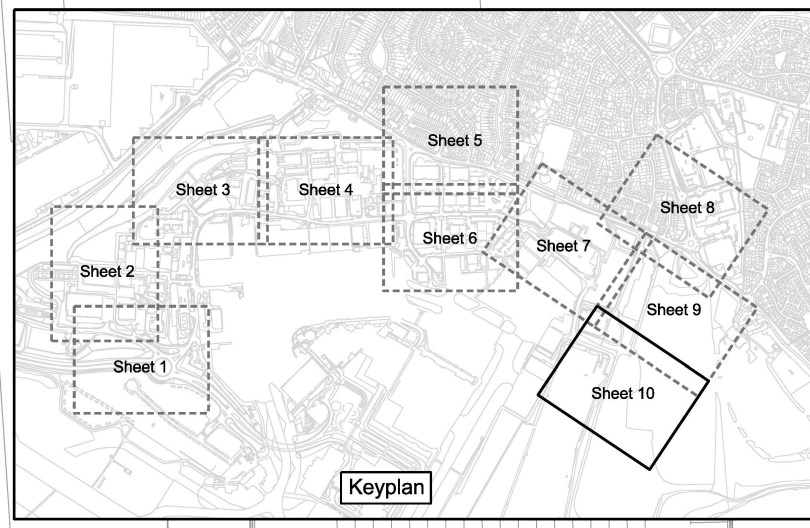
**London Luton Airport Expansion Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAYS GENERAL ARRANGEMENT SHEET 10 OF 10**

Purpose of Issue <b>DCO SUBMISSION</b>				Suitability S6	
Drawn N.Scott	Checked J.Riat	Approved R.Goodall	Date 27/02/23	Scale 1:500	Size A1
DCO Application Ref. TR020001		APPF Regulation 5(2)(c)	DCO Document Ref. TR020001/APP/4.9		
Drawing Number LLADCO-3C-ARP-SFA-HWM-DR-HY-0110					Revision P01



For Continuation Refer to Drawing LLADCO-3C-ARP-SFA-HWM-DR-HY-0109 (Sheet 9)





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**NOTES**

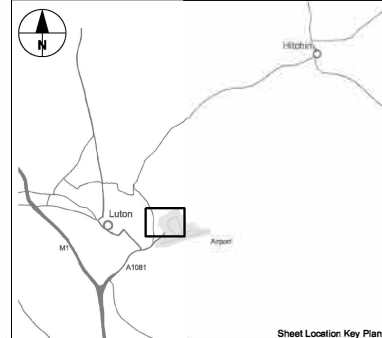
1. All dimensions are in millimetres unless stated otherwise.
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4. For location of cross sections see drawings LLADCO-3C-ARP-SFA-HWM-DR-HY-0101 to -0110.
5. For details of vertical alignments see drawings LLADCO-3C-ARP-SFA-HWM-DR-HY-0601 to -0604 and LLADCO-3C-ARP-SFA-HWM-DR-HY-0701 to -0707.

**KEY**

- Existing Ground Level
- Proposed Finished Ground Level
- Carriageway Construction
- Footway / Central Reserve
- Soft Verge
- Existing Ground or Earthworks
- Proposed Retaining Structure

**INDICATIVE LAYOUT**

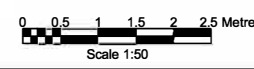
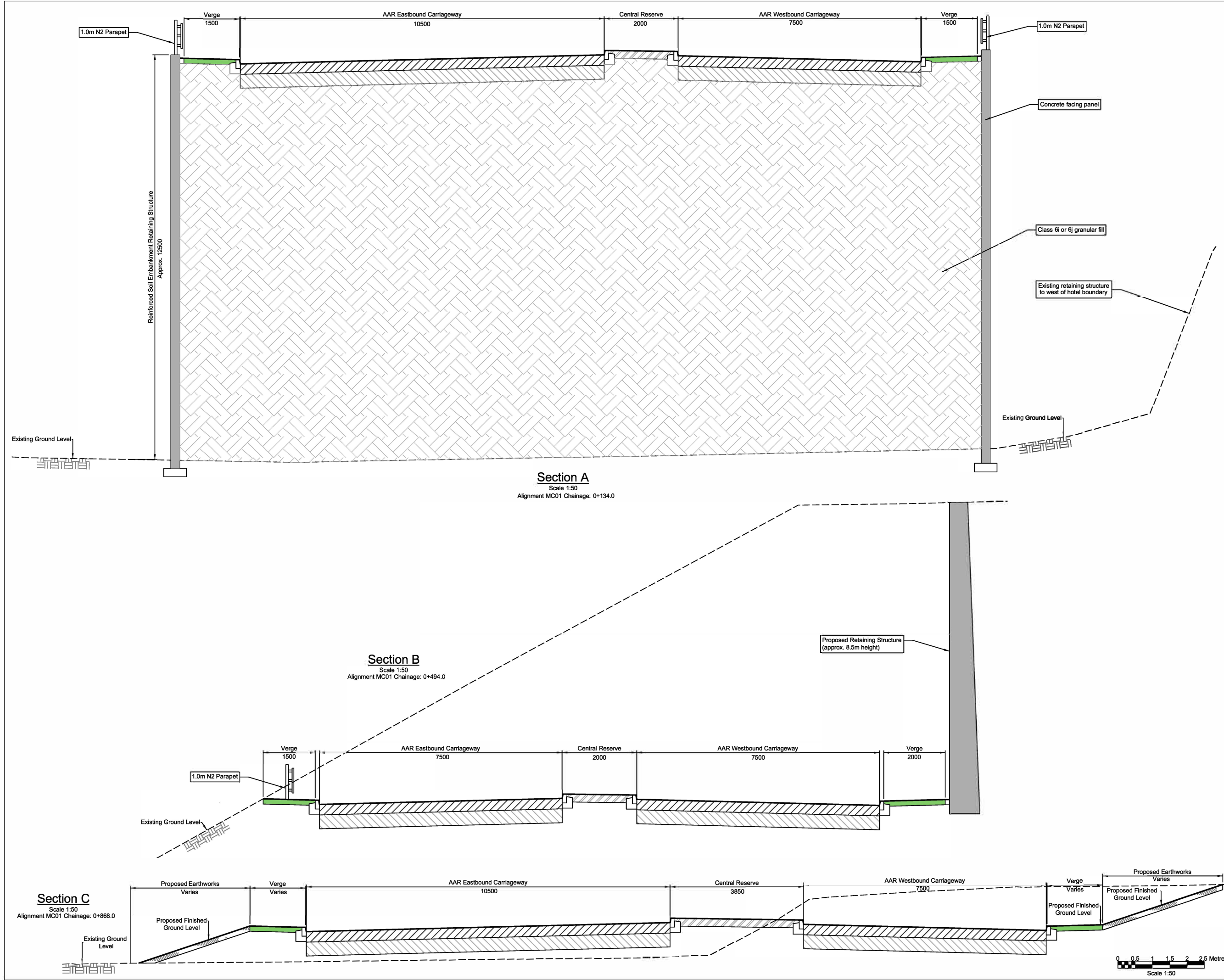
Revision History				
Rev.	Date	Checked / Approved	Drawn	NS / JR / RG
P01	27/02/23	Approved	Drawn	NS



**London Luton Airport Expansion  
Development Consent Order**

**AIRPORT ACCESS ROAD  
INDICATIVE HIGHWAY  
CROSS SECTIONS  
SHEET 1 OF 4**

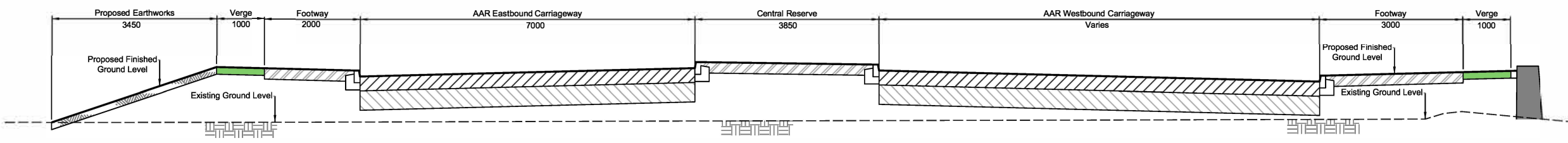
Purpose of Issue <b>DCO SUBMISSION</b>				Suitability S6	
Drawn N.Scott	Checked J.Riati	Approved R.Goodall	Date 27/02/23	Scale 1:50	Size A1
DCO Application Ref. TR020001	APPF Regulation 5(2)(c)	DCO Document Ref. TR020001/APP/4.9	Revision P01		



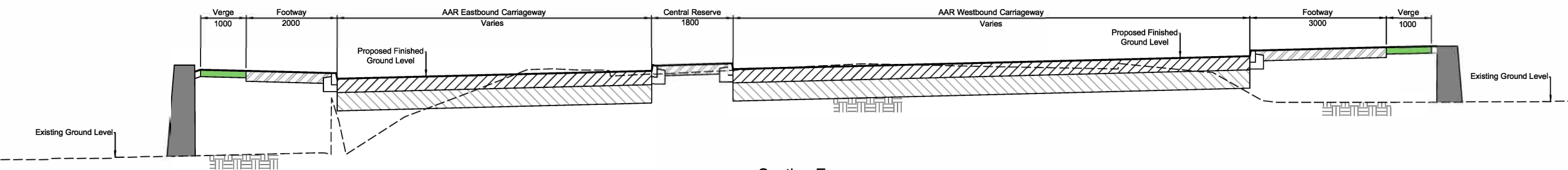
- NOTES**
- All dimensions are in millimetres unless stated otherwise.
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  - For location of cross sections see drawings LLADCO-3C-ARP-SFA-HWM-DR-HY-0101 to -0110.
  - For details of vertical alignments see drawings LLADCO-3C-ARP-SFA-HWM-DR-HY-0601 to -0604 and LLADCO-3C-ARP-SFA-HWM-DR-HY-0701 to -0707.

**KEY**

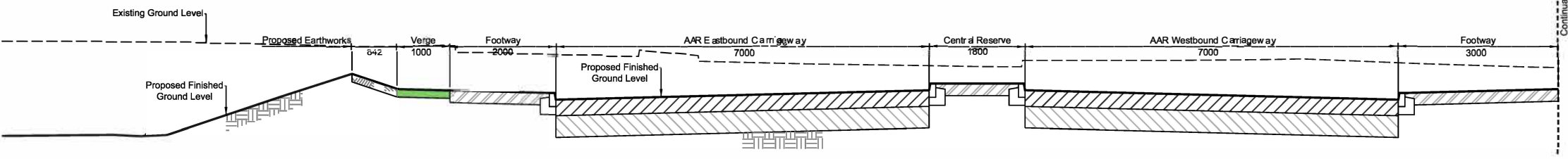
- Existing Ground Level
- Proposed Finished Ground Level
- Carriageway Construction
- Footway / Central Reserve
- Soft Verge
- Existing Ground or Earthworks
- Proposed Retaining Structure



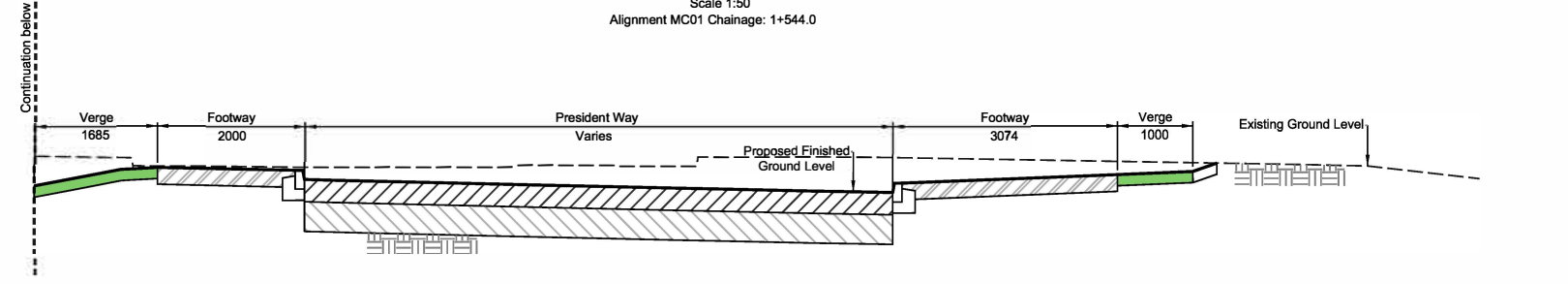
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 Scale 1:50  
 Alignment MC01 Chainage: 1+025.0



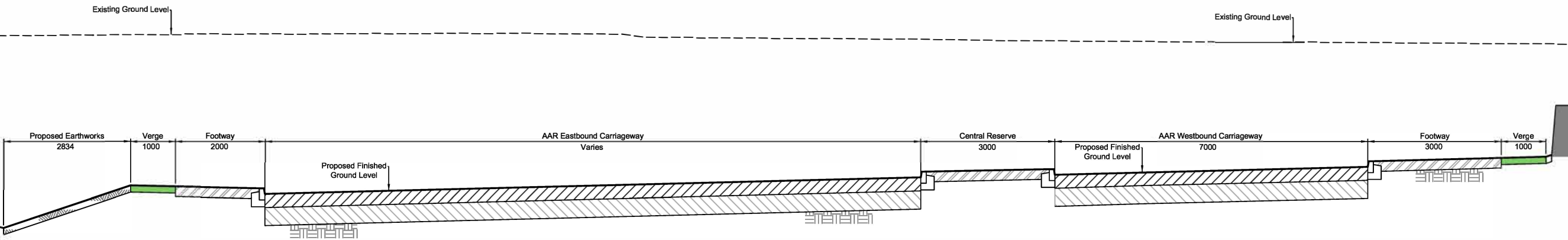
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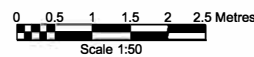
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 Alignment MC01 Chainage: 1+544.0



**Section F (Part 2)**  
 Scale 1:50  
 Alignment MC01 Chainage: 1+544.0

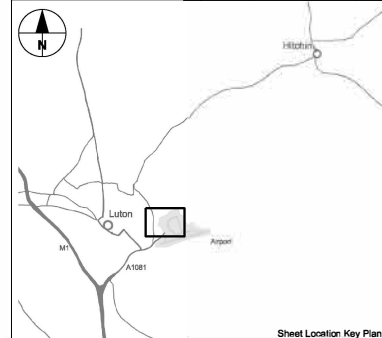


**Section G**  
 Scale 1:50  
 Alignment MC01 Chainage: 1+884.0



**INDICATIVE LAYOUT**

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



**London Luton Airport Expansion Development Consent Order**

**AIRPORT ACCESS ROAD INDICATIVE HIGHWAY CROSS SECTIONS SHEET 2 OF 4**

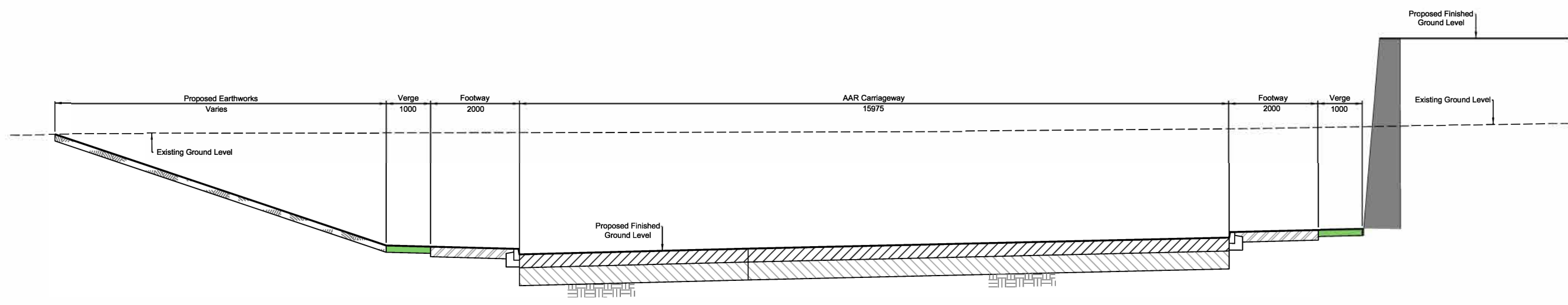
Purpose of Issue <b>DCO SUBMISSION</b>				Subsidiarity S6	
Drawn N.Scott	Checked J.Riatt	Approved R.Goodall	Date 27/02/23	Scale 1:50	Size A1
DCO Application Ref. TR020001		APFP Regulation 5(2)(c)		DCO Document Ref. TR020001/APP/4.9	
Drawing Number LLADCO-3C-ARP-SFA-HWM-DR-HY-0502				Revision P01	



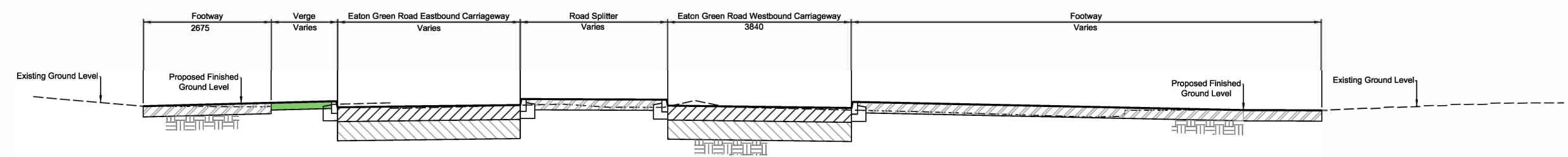
- NOTES**
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  3. Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
  4. For location of cross sections see drawings LLADCO-3C-ARP-SFA-HWM-DR-HY-0101 to -0110.
  5. For details of vertical alignments see drawings LLADCO-3C-ARP-SFA-HWM-DR-HY-0601 to -0604 and LLADCO-3C-ARP-SFA-HWM-DR-HY-0701 to -0707.

**KEY**

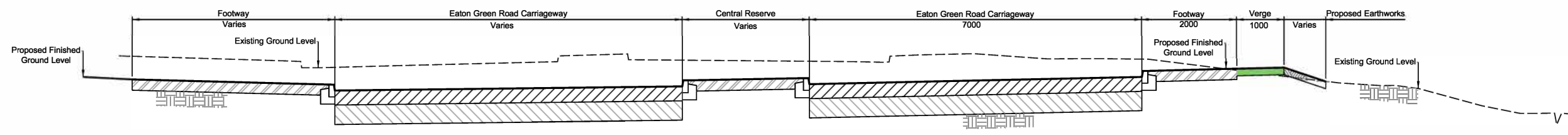
	Existing Ground Level
	Proposed Finished Ground Level
	Carriageway Construction
	Footway / Central Reserve
	Soft Verge
	Existing Ground or Earthworks
	Proposed Retaining Structure



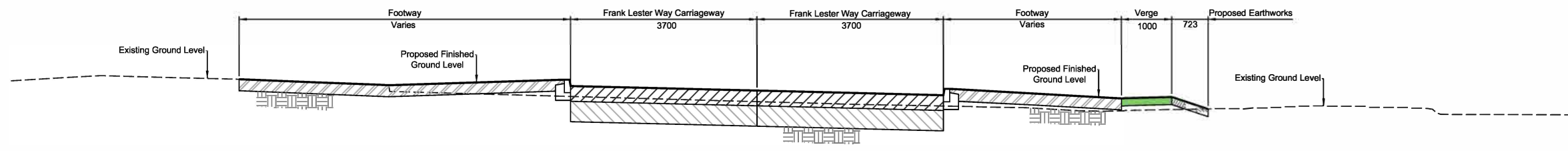
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 Alignment MC01 Chainage 2+023.0



**Section I**  
 Scale 1:50  
 Alignment SC04 Chainage 0+080.0



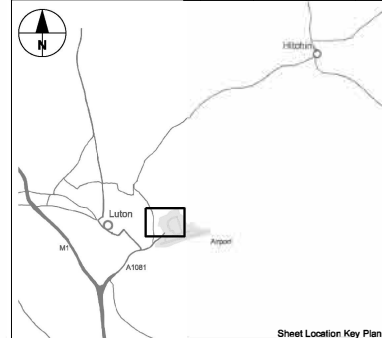
**Section J**  
 Scale 1:50  
 Alignment SC11 Chainage 0+140.0



**Section K**  
 Scale 1:50  
 Alignment SC02 Chainage 0+030.0

**INDICATIVE LAYOUT**

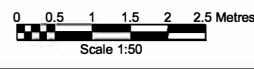
DCO Submission	NS	JR	RG	27/02/23	P01
Revision History	Drawn	Checked	Approved	Date	Rev.



**London Luton Airport Expansion Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAY CROSS SECTIONS SHEET 3 OF 4**

Purpose of Issue <b>DCO SUBMISSION</b>				Subsidiarity S6	
Drawn N.Scott	Checked J.Riat	Approved R.Goodall	Date 27/02/23	Scale 1:50	Size A1
DCO Application Ref. TR020001	APPF Regulation 5(2)(c)	DCO Document Ref. TR020001/APP/4.9	Revision P01		

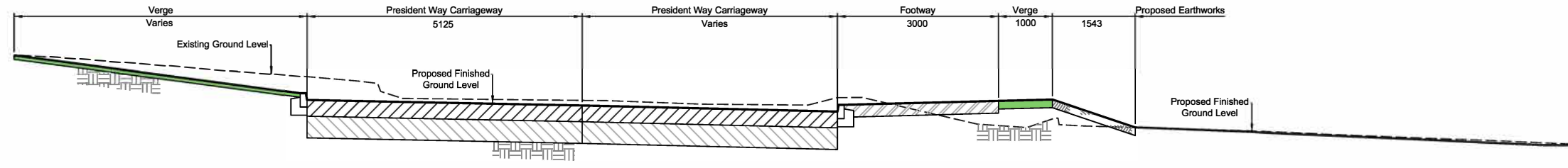




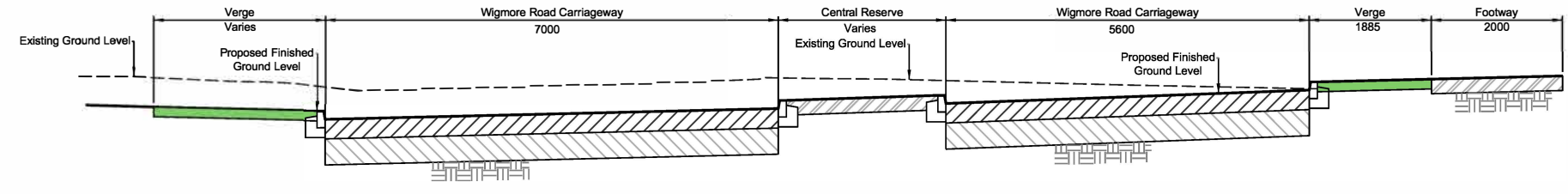
- NOTES**
- All dimensions are in millimetres unless stated otherwise.
  - Levels shown are indicative.
  - Exact details concerning configuration and dimensions will be determined and designed at the detailed design stage in line with provisions of the DCO.
  - For location of cross sections see drawings LLADCO-3C-ARP-SFA-HWM-DR-HY-0101 to -0110.
  - For details of vertical alignments see drawings LLADCO-3C-ARP-SFA-HWM-DR-HY-0601 to -0604 and LLADCO-3C-ARP-SFA-HWM-DR-HY-0701 to -0707.

**KEY**

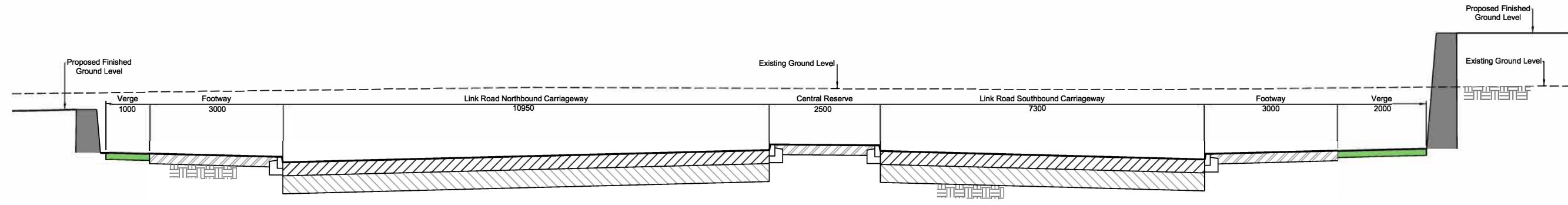
	Existing Ground Level
	Proposed Finished Ground Level
	Carriageway Construction
	Footway / Central Reserve
	Soft Verge
	Existing Ground or Earthworks
	Proposed Retaining Structure



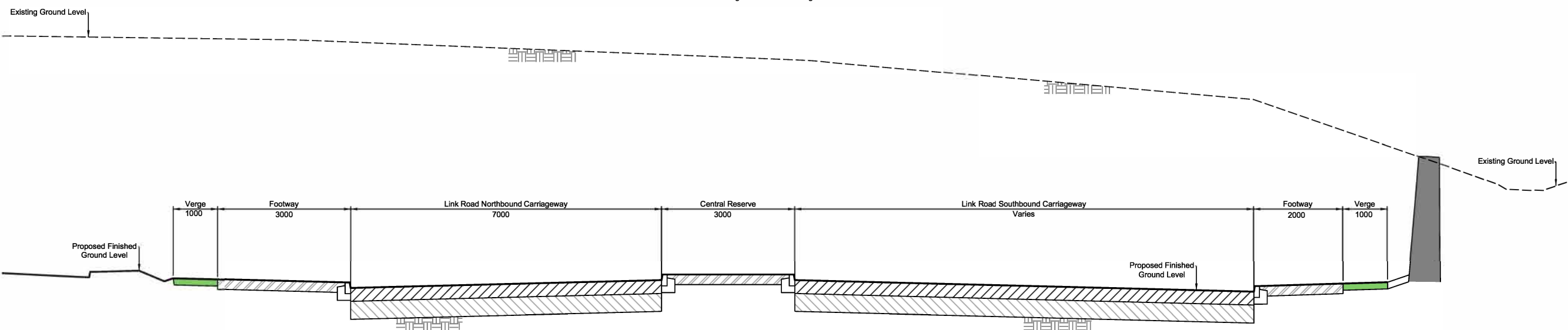
**Section L**  
 Scale 1:50  
 Alignment SC14 Chainage 0+020.0



**Section M**  
 Scale 1:50  
 Alignment SC12 Chainage 0+110.0



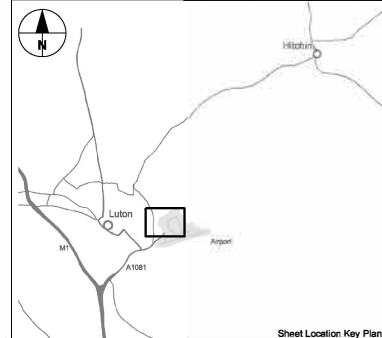
**Section N**  
 Scale 1:50  
 Alignment LC01 Chainage 0+100.0



**Section O**  
 Scale 1:50  
 Alignment LC01 Chainage 0+260.0

**INDICATIVE LAYOUT**

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



**London Luton Airport Expansion Development Consent Order**

Drawing Title  
**AIRPORT ACCESS ROAD INDICATIVE HIGHWAY CROSS SECTIONS SHEET 4 OF 4**

Purpose of Issue <b>DCO SUBMISSION</b>				Suitability S6	
Drawn N.Scott	Checked J.Riati	Approved R.Goodall	Date 27/02/23	Scale 1:50	Size A1
DCO Application Ref. TR020001	APPF Regulation 5(2)(c)	DCO Document Ref. TR020001/APP/4.9			
Drawing Number LLADCO-3C-ARP-SFA-HWM-DR-HY-0504					Revision P01

