



# Gatwick Airport Northern Runway Project

Environmental Statement  
Project Description Figures – Tracked Version

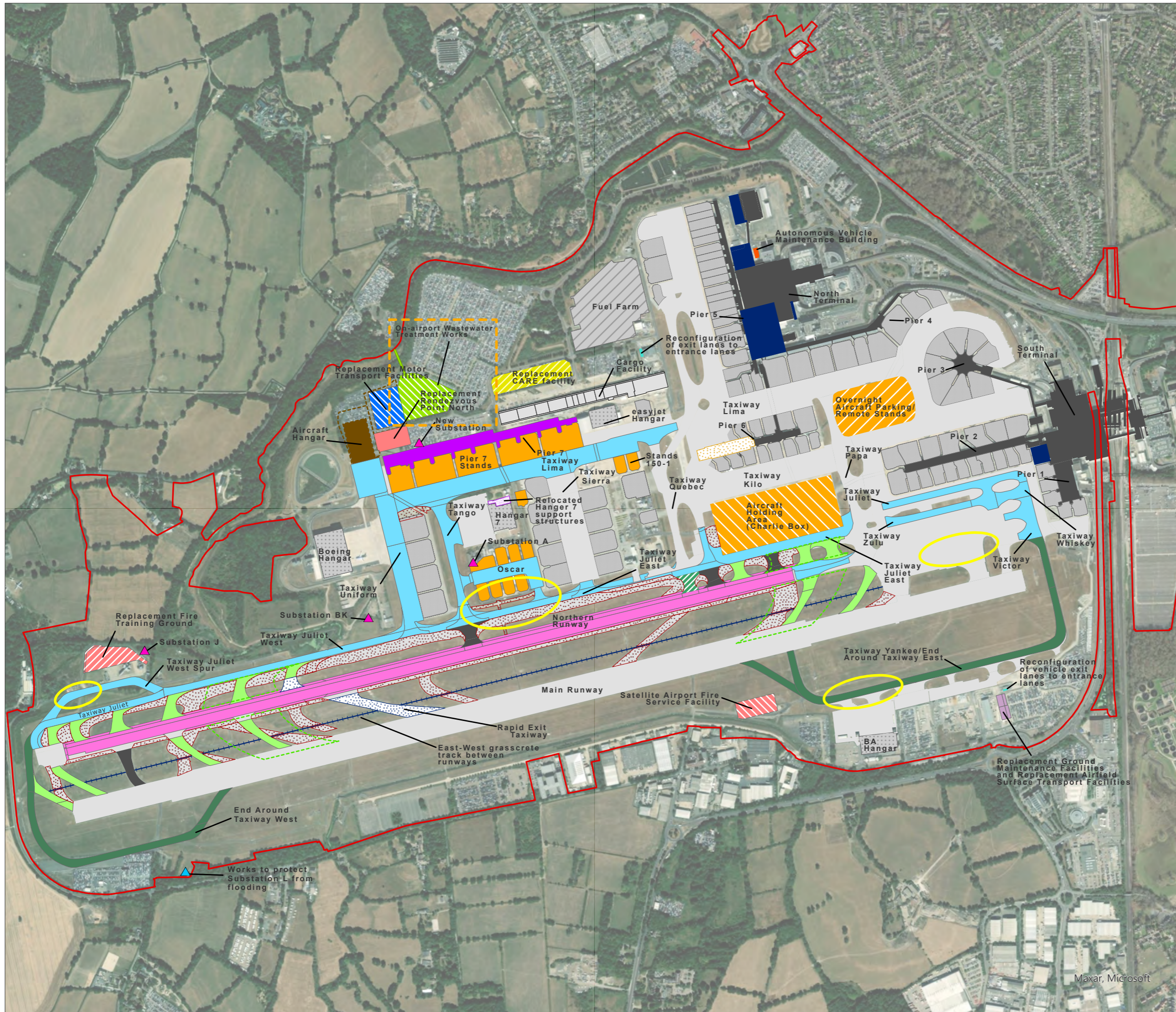
**Book 5**

VERSION: 5.0

DATE: AUGUST 2024

Application Document Ref: 5.2

PINS Reference Number: TR020005



DOCUMENT  
**Environmental Statement**

DRAWING TITLE  
**Proposed Airport Works (Tracked Version)**

DATE  
**June 2024**

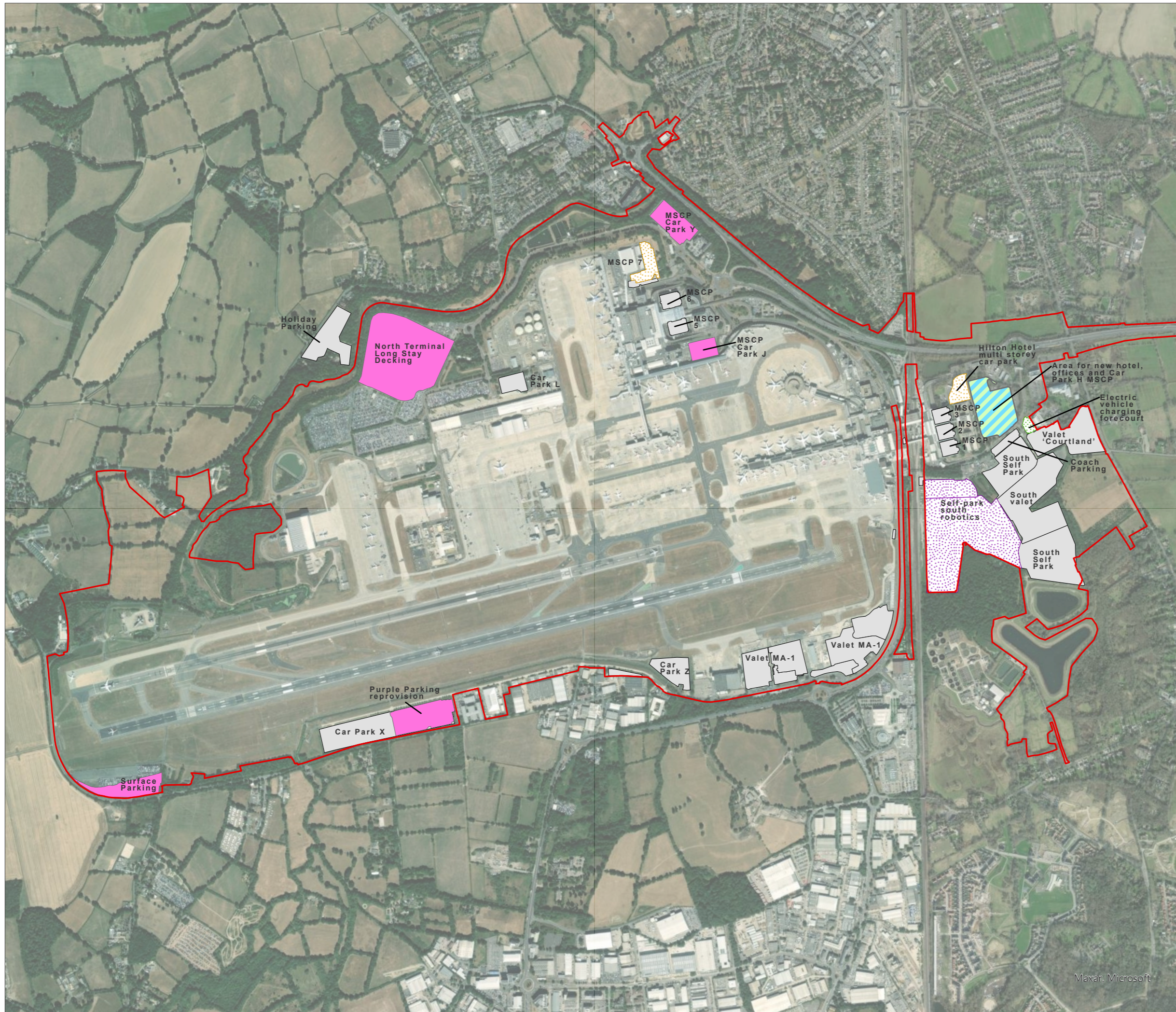
	DRAWING NO. <b>FIGURE 5.2.1a</b>	REVISION <b>4.0</b>
	DRAWN BY <b>MS</b>	PM / CHECKED BY <b>KC</b>

SCALE @ A3 1:12,500

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**KEY**

- Project Site Boundary
- Existing and retained**
- Gatwick Airport Car Park
- Future Baseline**
- Self-park south robotics
- Car Park
- Electric Vehicle Charging Forecourt
- Proposed**
- Area for new hotel, offices and Car Park H MSCP
- Parking

DOCUMENT  
**Environmental Statement**

DRAWING TITLE  
**Proposed Car Parks**

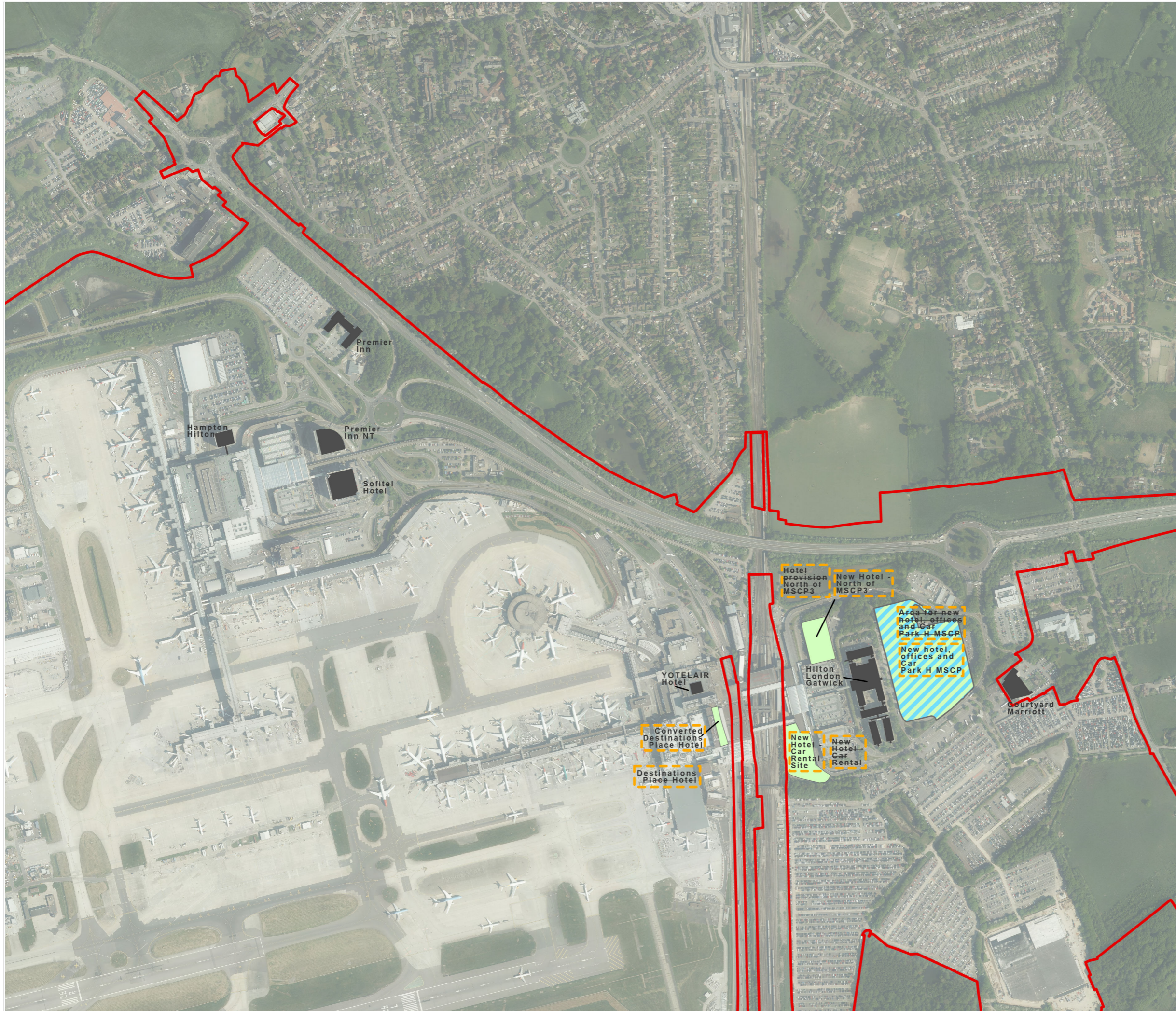
DATE  
**July 2023**

	DRAWING NO.	REVISION
	<b>FIGURE 5.2.1b</b>	<b>For ES Issue</b>
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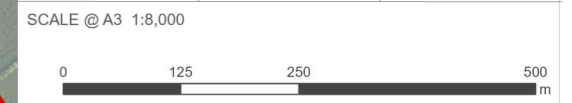
- KEY**
- Project Site Boundary
  - Existing**
  - Hotel
  - Proposed**
  - New hotel Hotel
  - Area for new hotel, offices and Car Park H MSCP
  - Revisions from version 1.0

DOCUMENT  
Environmental Statement

DRAWING TITLE  
Proposed Hotels and Commercial Elements (Version 2 Tracked Changed)

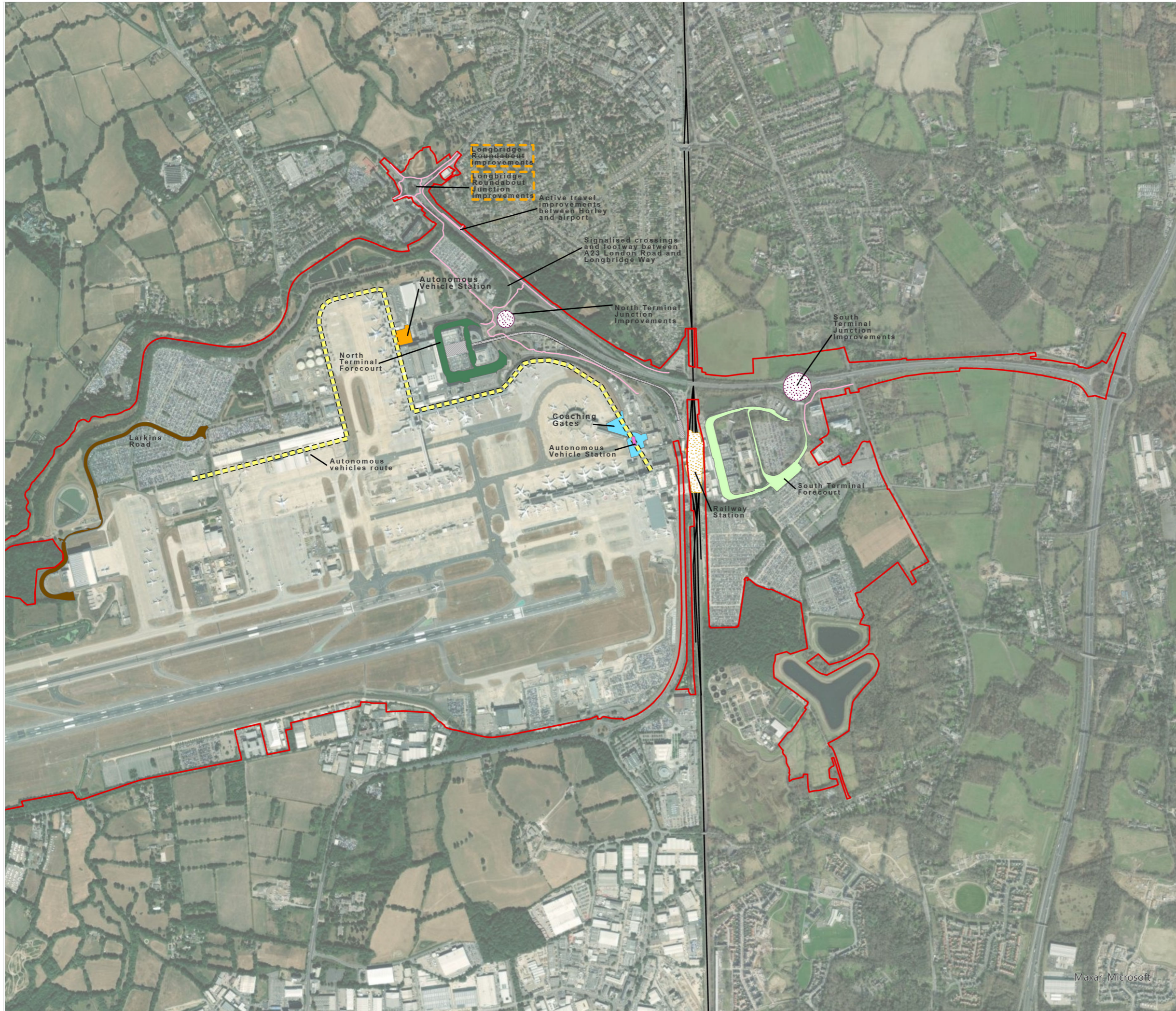
DATE  
February 2024

ORIENTATION 	DRAWING NO. FIGURE 5.2.1c	REVISION 2.0
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**KEY**

- Project Site Boundary
- Existing**
- Inter-Terminal Transit System Stations
- Inter-Terminal Transit System track
- Future Baseline**
- Gatwick Railway Station
- Junction improvements (including signalisation)
- Proposed**
- North Terminal Forecourt
- South Terminal Forecourt
- North Terminal Autonomous Vehicle station
- South Terminal autonomous vehicles station
- Larkins Road realignment
- South Terminal Coaching Gates
- Autonomous vehicles route
- Active travel improvements
- Revisions from version 1.0

Detailed highway plans are provided in Appendix 5.2.1 of the Environmental Statement.

DOCUMENT

Environmental Statement

DRAWING TITLE

Proposed Surface Access Improvements  
(not including highways)  
(Version 2 Tracked Changed)

DATE

February 2024

ORIENTATION



DRAWING NO.

FIGURE 5.2.1d

REVISION

2.0

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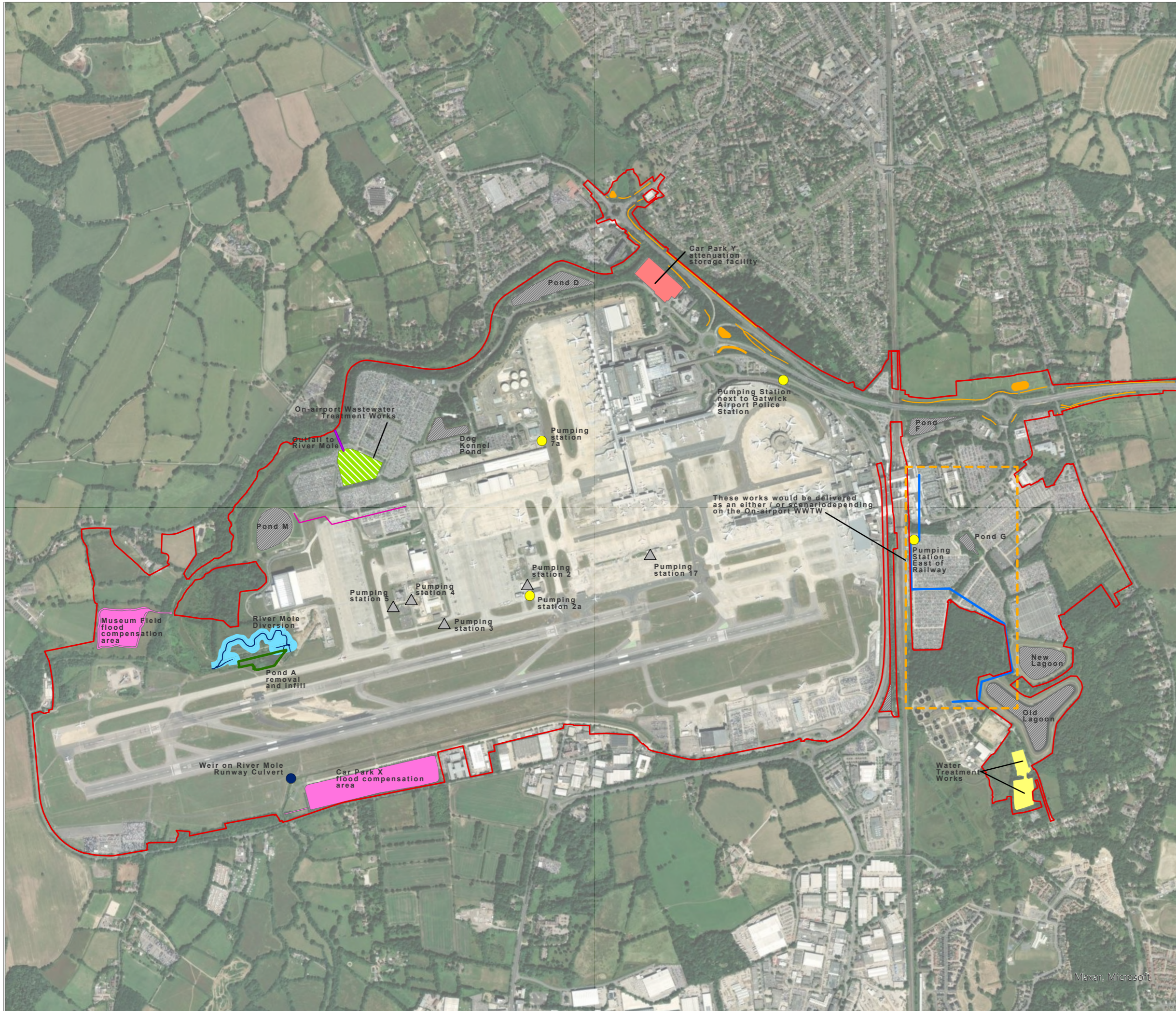
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**KEY**

- Project Site Boundary
- Existing**
- Artificial waterbody
- Pumping Station
- Proposed**
- Water storage
- Flood compensation / Storage Areas
- River Mole Diversion
- River Mole Diversion - secondary channel
- Waterbodies and ditches for the highways scheme
- Water Treatment Works
- Pond A removal and infill
- On-airport Wastewater Treatment Works
- Revisions from version 4.0
- Pumping stations
- Weir on River Mole Runway Culvert
- Outfall to River Mole
- Indicative corridor for pipeline
- Indicative corridor for foul water pipeline

DOCUMENT

Environmental Statement

DRAWING TITLE

Proposed Surface Water and Foul Water Improvements (Tracked Version)

DATE

August 2024

ORIENTATION



DRAWING NO.

FIGURE 5.2.1e

REVISION

5.0

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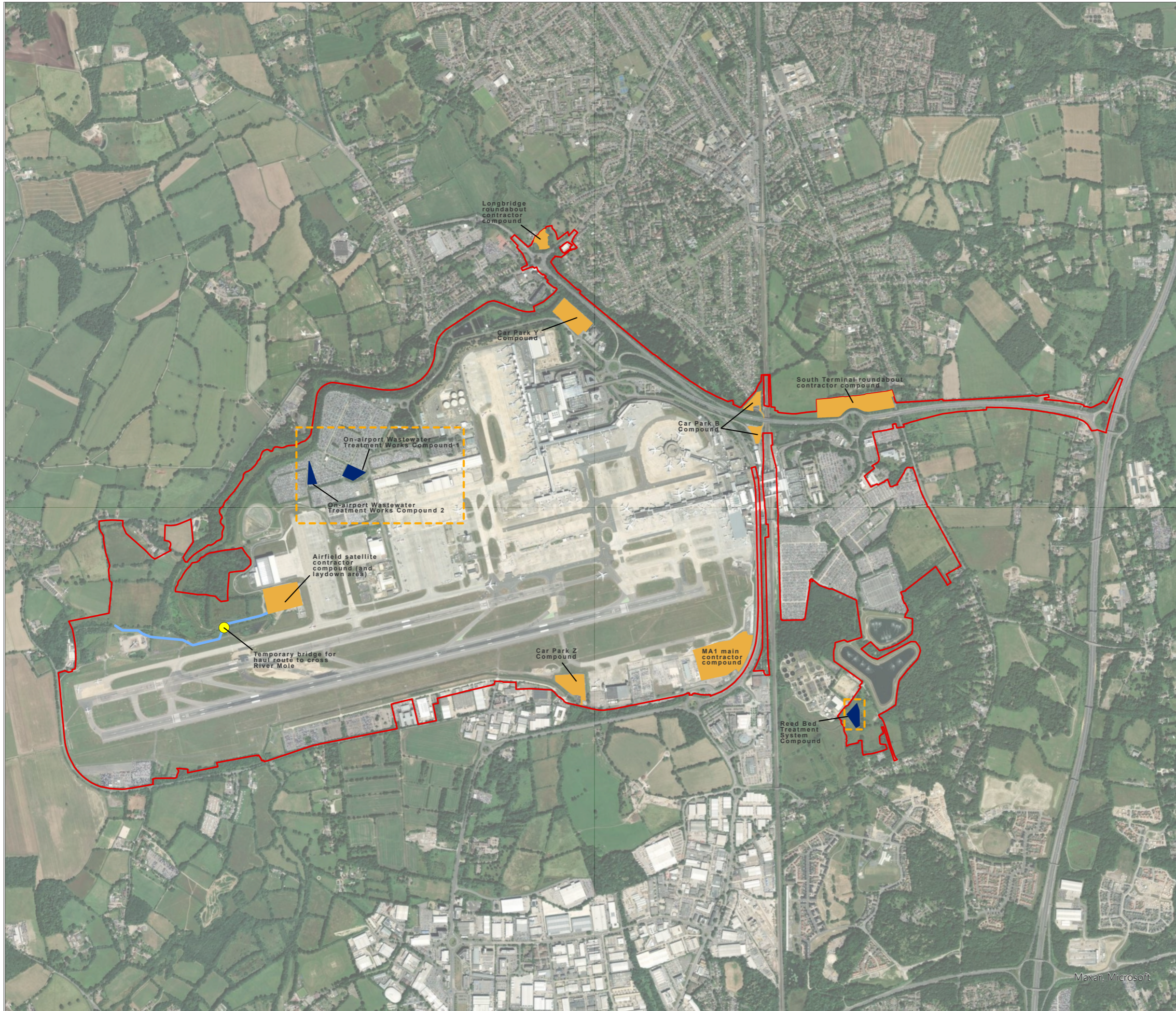
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**KEY**

- Project Site Boundary
- Main temporary construction compounds
- Additional temporary construction compounds
- Indicative Haul Route
- Temporary bridge
- Revisions from version 2.0

DOCUMENT  
**Environmental Statement**

DRAWING TITLE  
**Proposed Temporary Construction Compounds (Tracked Version)**

DATE  
**June 2024**

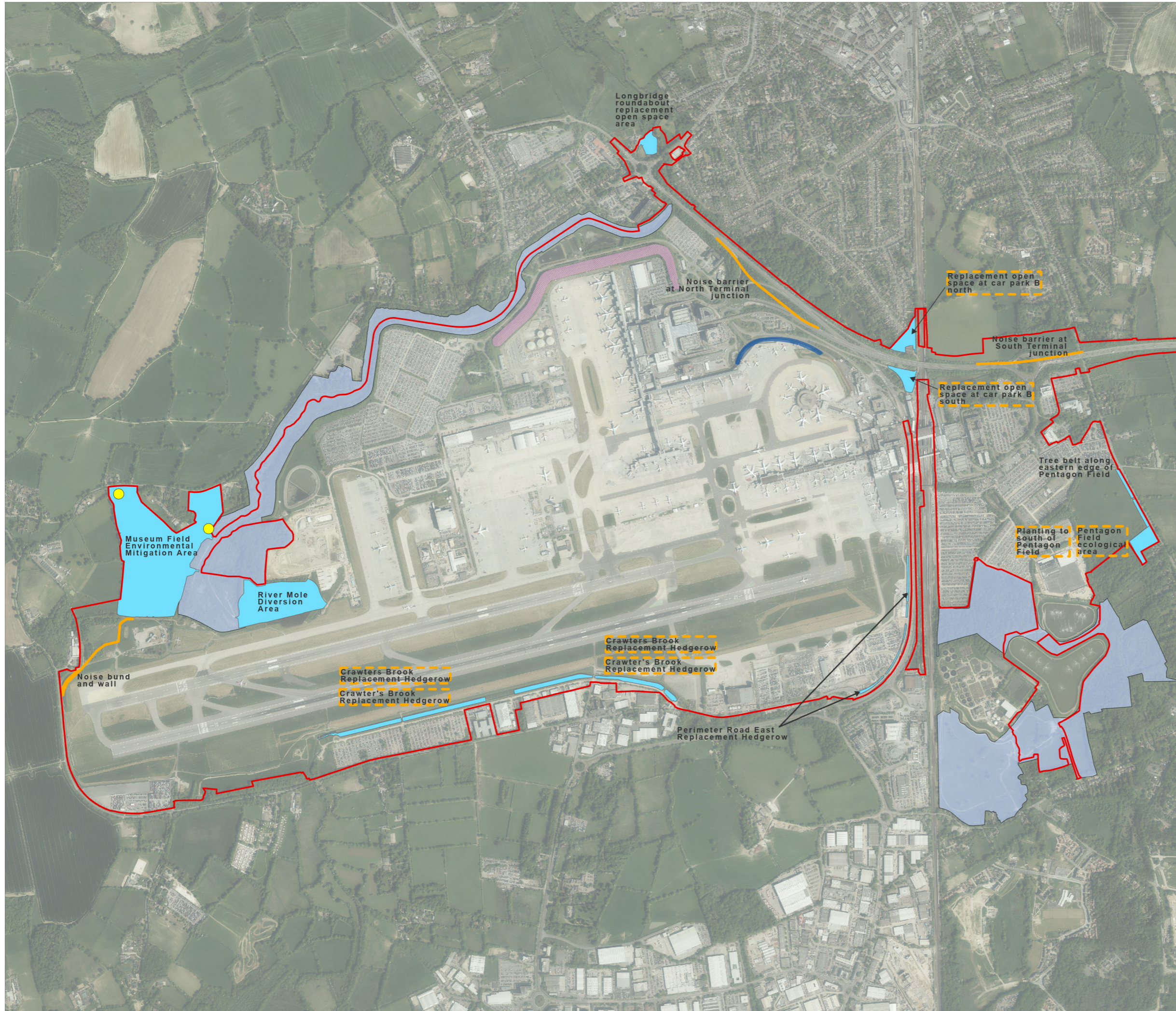
ORIENTATION 	DRAWING NO.	REVISION
	<b>FIGURE 5.2.1f</b>	<b>3.0</b>
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KEY

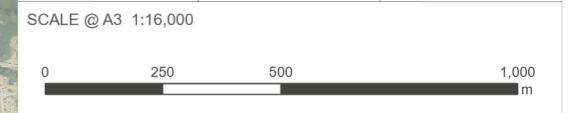
	Project Site Boundary
Existing	
	Gatwick Biodiversity Area
	Noise mitigation (environmental bund) - Noise bund
	Noise wall
Proposed	
	Environmental Mitigation Areas
	Noise Mitigation
	Farm access bridges
	Revisions from version 1.0

DOCUMENT  
Environmental Statement

DRAWING TITLE  
Proposed Environmental Mitigation Areas  
(Version 2 Tracked Changed)

DATE  
February 2024

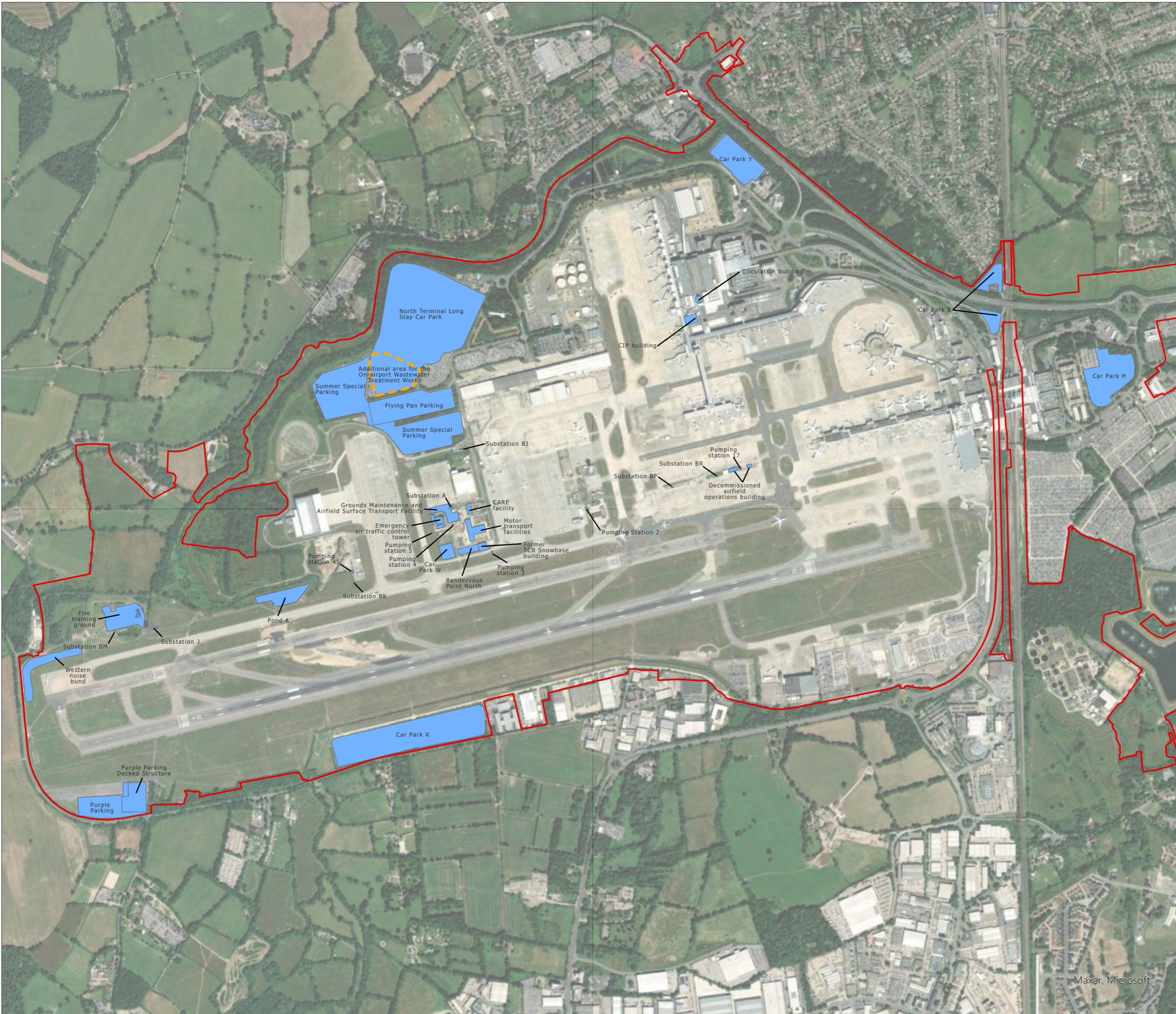
ORIENTATION 	DRAWING NO. FIGURE 5.2.1g	REVISION 2.0
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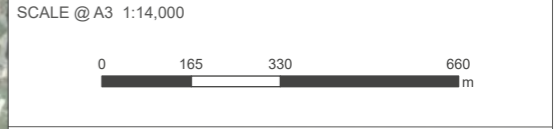
- Project Site Boundary
- Existing facilities to be demolished/removed
- Revisions from version 3.0

DOCUMENT  
**Environmental Statement**

DRAWING TITLE  
**Existing Facilities Proposed to be Demolished or Removed (Tracked Version)**

DATE  
**June 2024**

	DRAWING NO. <b>FIGURE 5.2.1h</b>	REVISION <b>4.0</b>
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