



# Gatwick Airport Northern Runway Project

Environmental Statement  
Project Description Figures – Clean Version

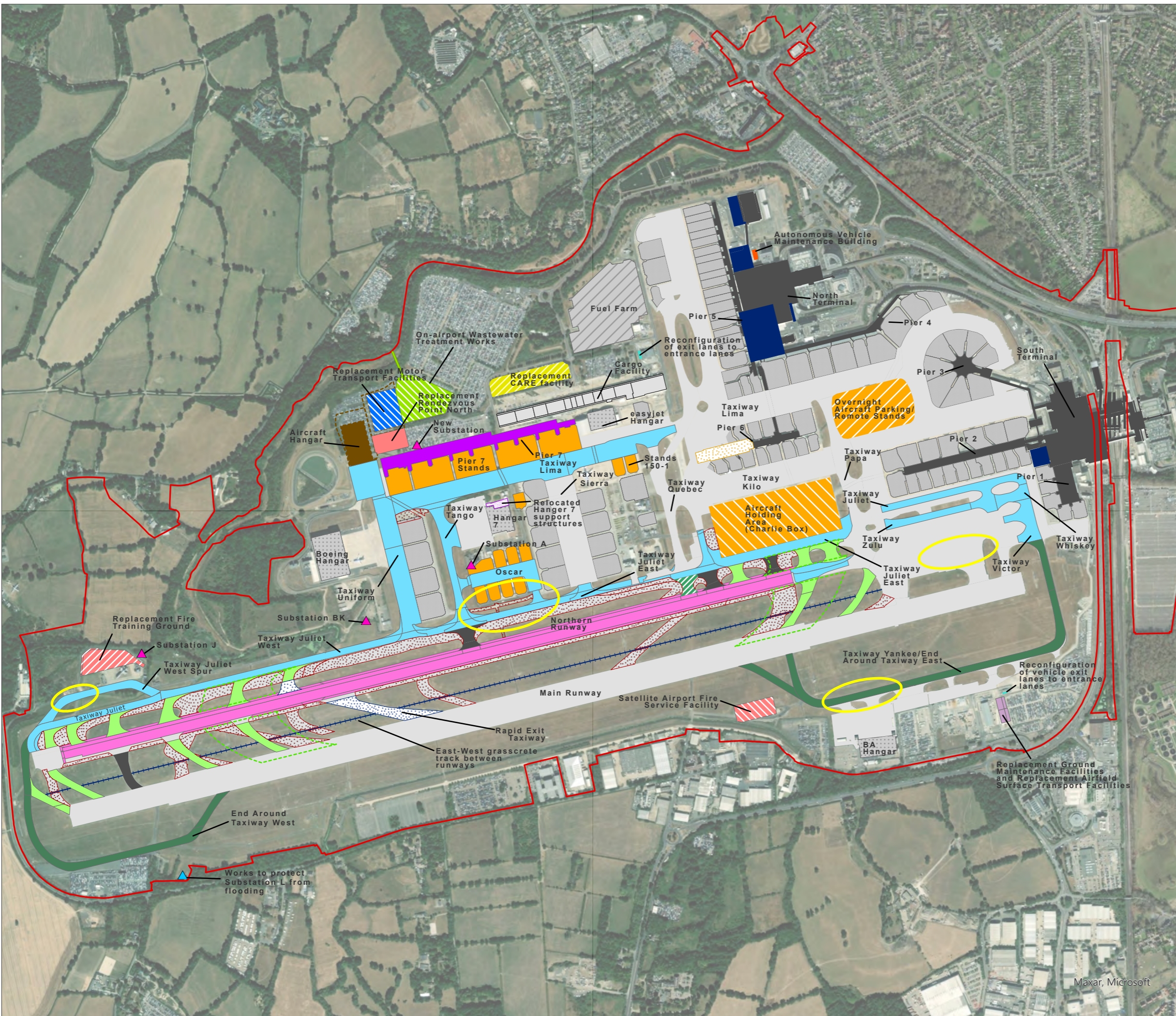
**Book 5**

VERSION: 5.0

DATE: AUGUST 2024

Application Document Ref: 5.2

PINS Reference Number: TR020005

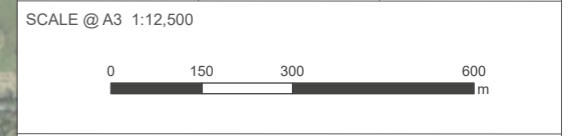


DOCUMENT  
**Environmental Statement**

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

DATE  
**June 2024**

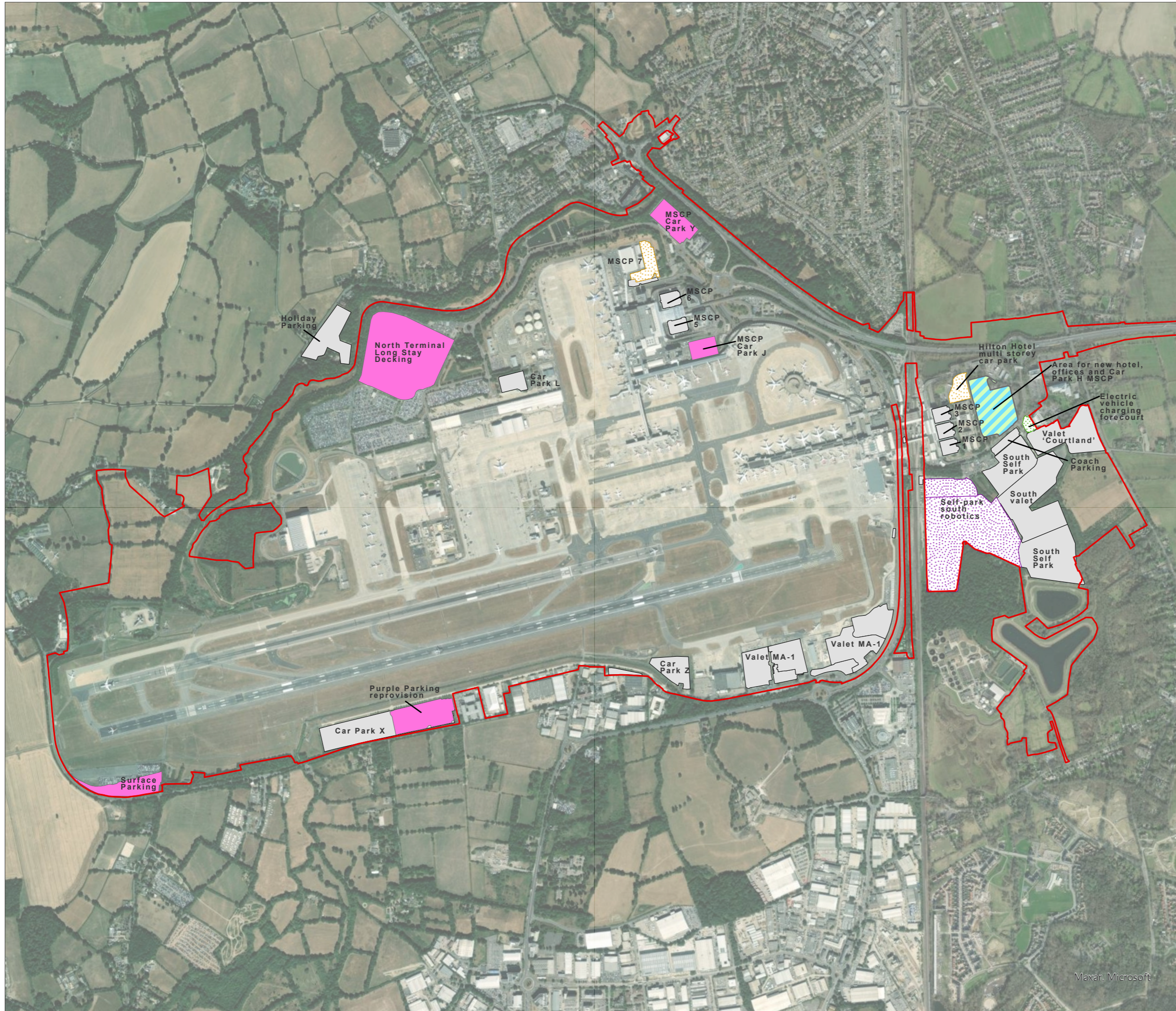
	DRAWING NO.	REVISION
	FIGURE 5.2.1a	4.0
	DRAWN BY	PM / CHECKED BY
	MS	KC



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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

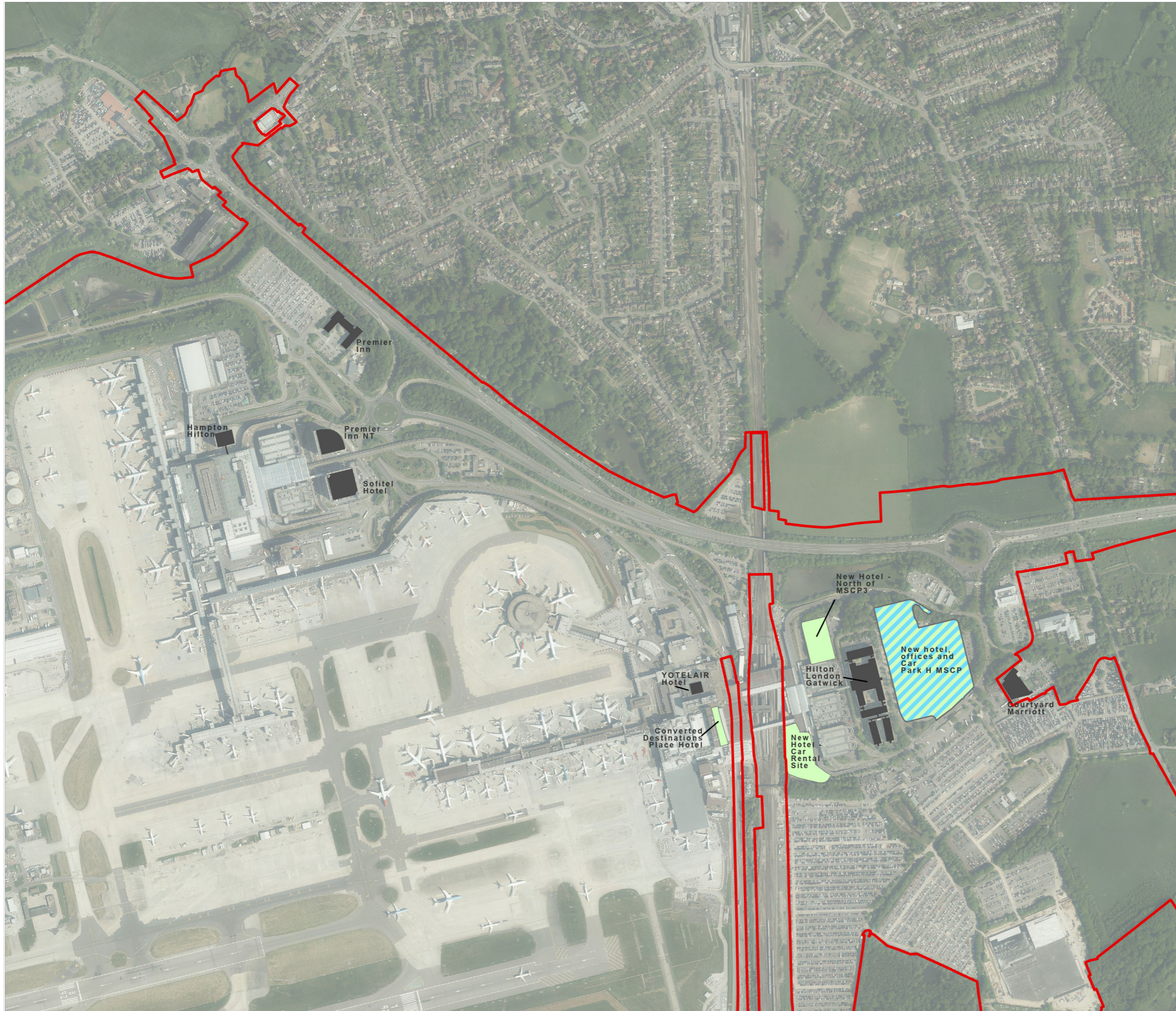
DATE  
July 2023

	DRAWING NO. <b>FIGURE 5.2.1b</b>	REVISION For ES Issue
	DRAWN BY <b>MS</b>	PM / CHECKED BY <b>KC</b>



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**KEY**

- Project Site Boundary
- Existing**
- Hotel
- Proposed**
- Hotel
- New Hotel, offices and car park H MSCP

DOCUMENT  
Environmental Statement

DRAWING TITLE  
Proposed Hotels and Commercial Elements (Version 2 Clean)

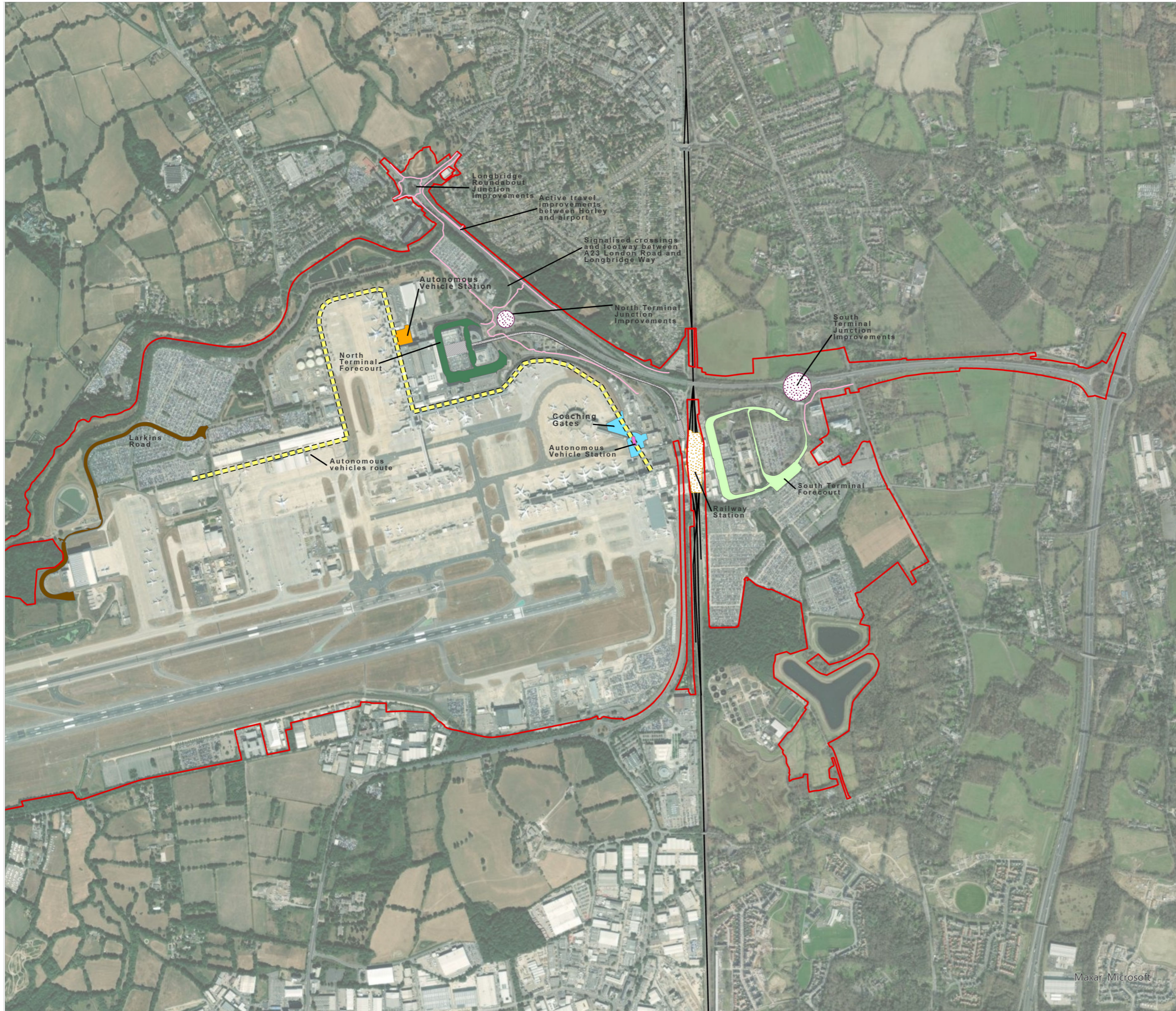
DATE  
February 2024

	DRAWING NO.	REVISION
	FIGURE 5.2.1c	2.0
	DRAWN BY MS	PM / CHECKED BY KC



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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

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 Clean)

DATE

February 2024

ORIENTATION



DRAWING NO.

FIGURE 5.2.1d

REVISION

2.0

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MS

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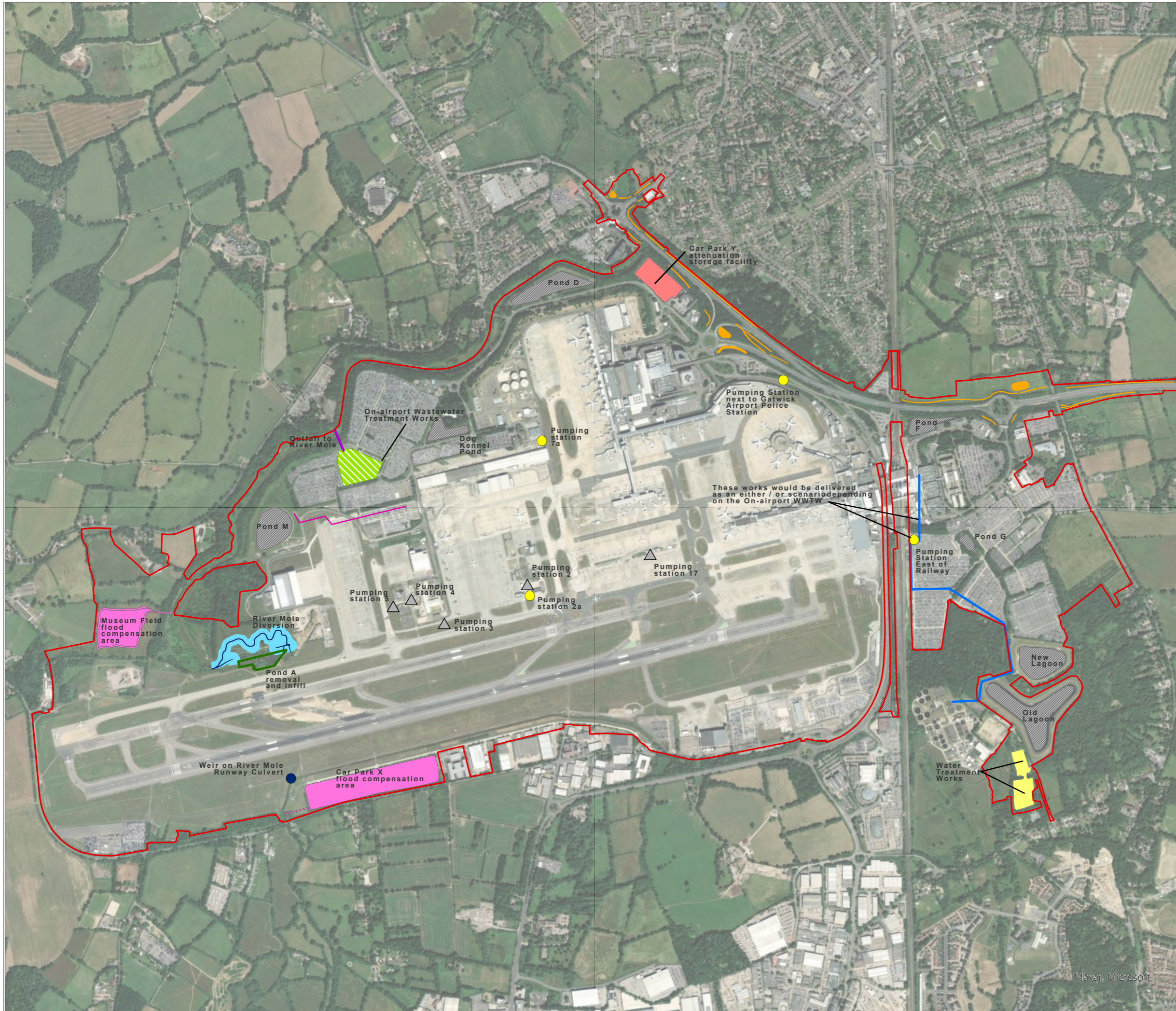
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**KEY**

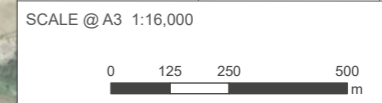
- Project Site Boundary
- Existing**
- Artificial waterbody
- Pumping Station
- Proposed**
- Water storage
- Flood compensation / Storage Areas
- River Mole Diversion
- River Mole Diversion - secondary channel
- Waterbodies and ditches for the highways scheme
- Water Treatment Works
- Pond A removal and infill
- On-airport Wastewater Treatment Works
- Weir on River Mole Runway Culvert
- Pumping stations
- 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 (Clean Version)**

DATE  
**August 2024**

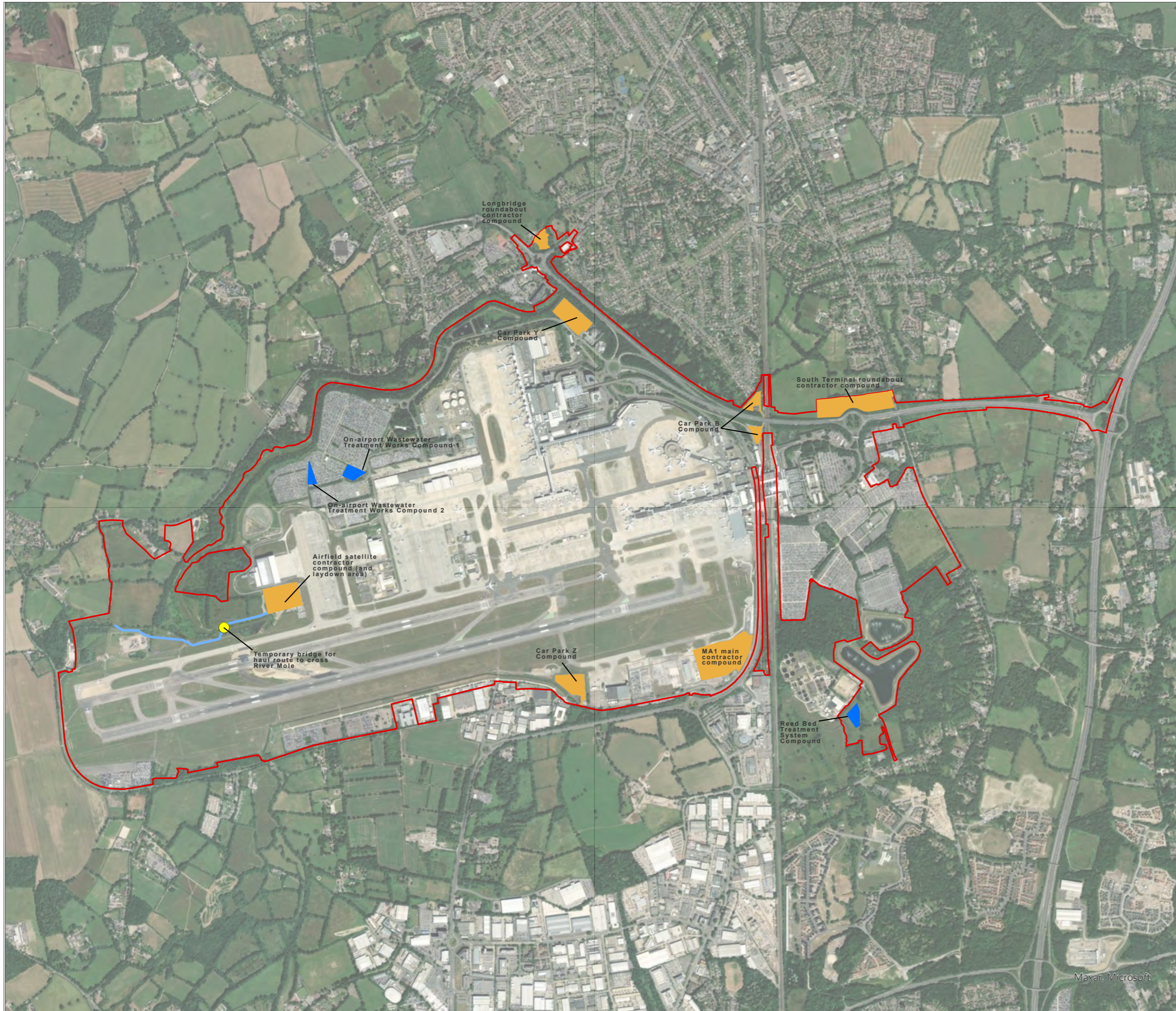
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	FIGURE 5.2.1e	5.0
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**KEY**

- Project Site Boundary
- Main temporary construction compounds
- Additional temporary construction compounds
- Indicative Haul Route
- Temporary bridge

DOCUMENT  
**Environmental Statement**

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

DATE  
**June 2024**

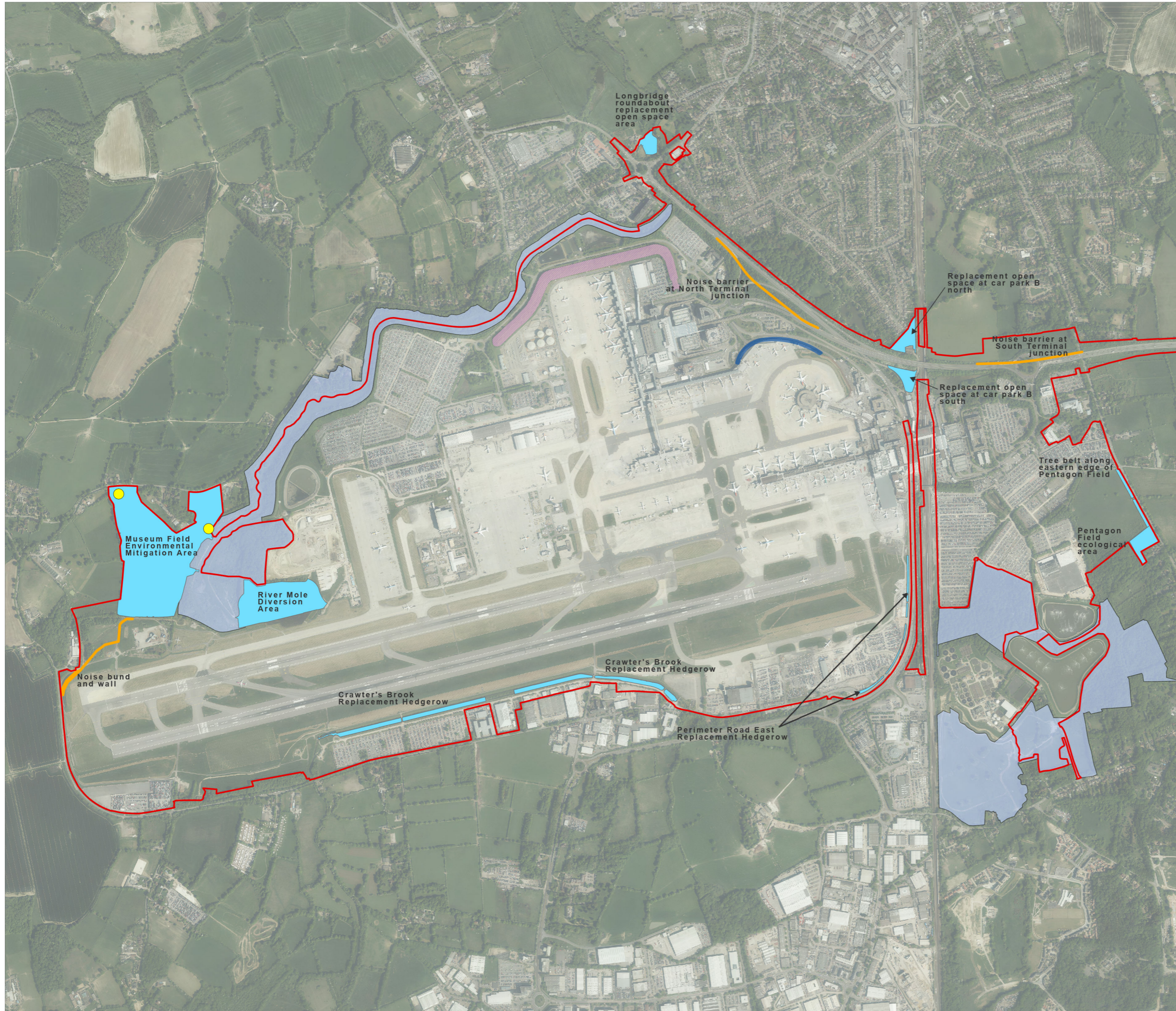
ORIENTATION 	DRAWING NO. <b>FIGURE 5.2.1f</b>	REVISION <b>3.0</b>
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SCALE @ A3 1:19,500

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- KEY**
- Project Site Boundary
  - Existing**
  - Gatwick Biodiversity Area
  - Noise bund
  - Noise wall
  - Proposed**
  - Environmental Mitigation Areas
  - Noise Mitigation
  - Farm access bridges
  - Revisions from version 1.0

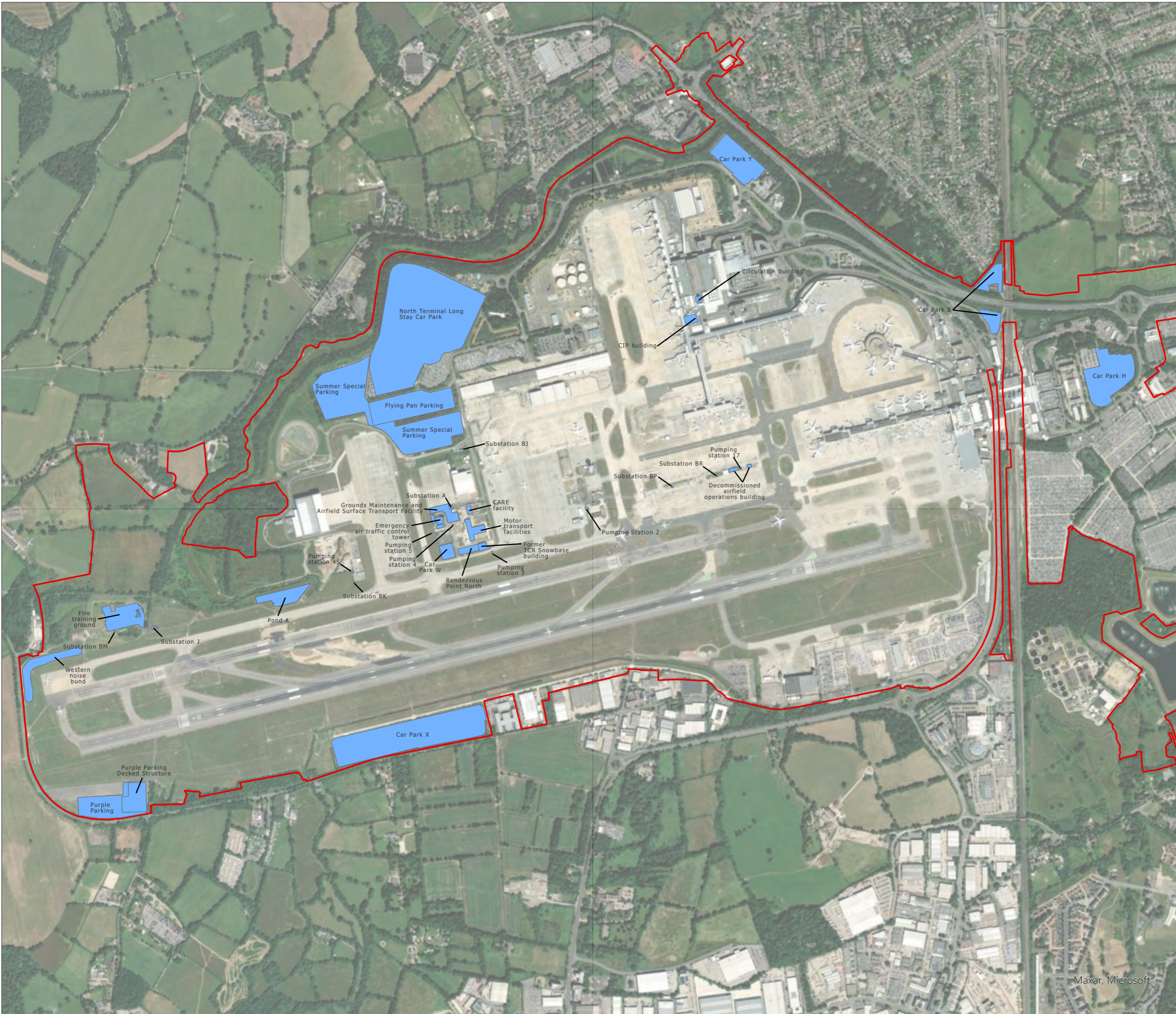
DOCUMENT		
Environmental Statement		
DRAWING TITLE		
Proposed Environmental Mitigation Areas (Version 2 Clean)		
DATE		
February 2024		
ORIENTATION	DRAWING NO.	REVISION
	FIGURE 5.2.1g	2.0
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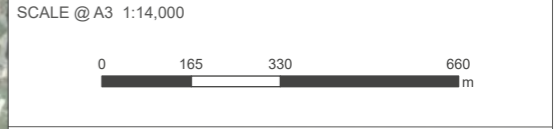
- Project Site Boundary
- Existing facilities to be demolished/removed

DOCUMENT  
**Environmental Statement**

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

DATE  
**June 2024**

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