



Gatwick Airport Northern Runway Project

Environmental Statement
Project Description Figures – Clean Version

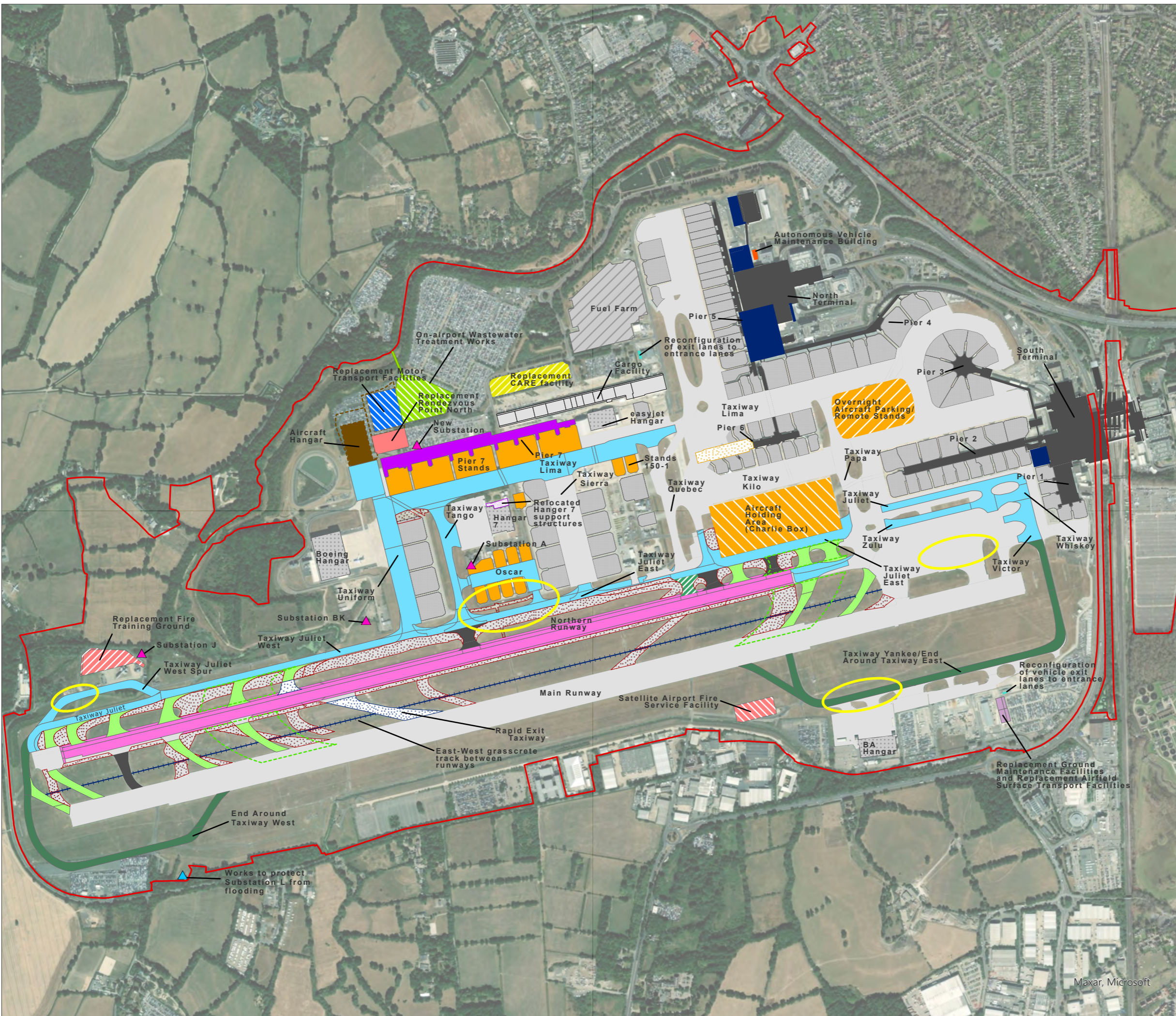
Book 5

VERSION: 4.0

DATE: JUNE 2024

Application Document Ref: 5.2

PINS Reference Number: TR020005



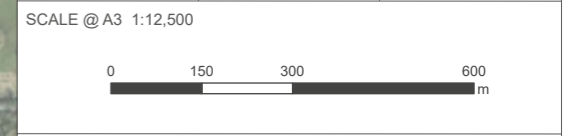
- Project Site Boundary
- Existing**
- Terminal buildings
- Cargo facility buildings
- Fuel Farm
- Hangar
- Existing stands
- Existing taxiway
- Existing exit/entrance taxiway
- Future Baseline**
- Pier 6 Extension
- Rapid Exit Taxiway
- Proposed**
- Hard standing returned to grass
- Repositioned Northern Runway
- Taxiways
- Aircraft Stands
- Aircraft Holding Area
- Overnight parking / remote aircraft stands
- End Around Taxiways
- Modified exit/entrance taxiway
- Exit / Entrance Taxiways
- Exit / Entrance Taxiways Envelope
- On-airport Wastewater Treatment Works
- Terminal works
- Hangar
- Reconfigured car parking areas
- Replacement fire training ground
- Replacement motor transport facilities
- Replacement Ground maintenance Facilities and Replacement Airfield Surface Transport Facilities
- Replacement Central Area
- Recycling Enclosure (CARE) facility
- Replacement Rendezvous Point North
- Satellite Airport Fire Service Facility
- Relocated Hangar 7 support structures
- Autonomous Vehicle Maintenance Building
- Reconfiguration of vehicle exit lanes to entrance lanes
- Runway Access Track
- Engine ground running areas
- Substation
- Works to protect Substation L from flooding

DOCUMENT
Environmental Statement

DRAWING TITLE
Proposed Airport Works (Clean Version)

DATE
June 2024

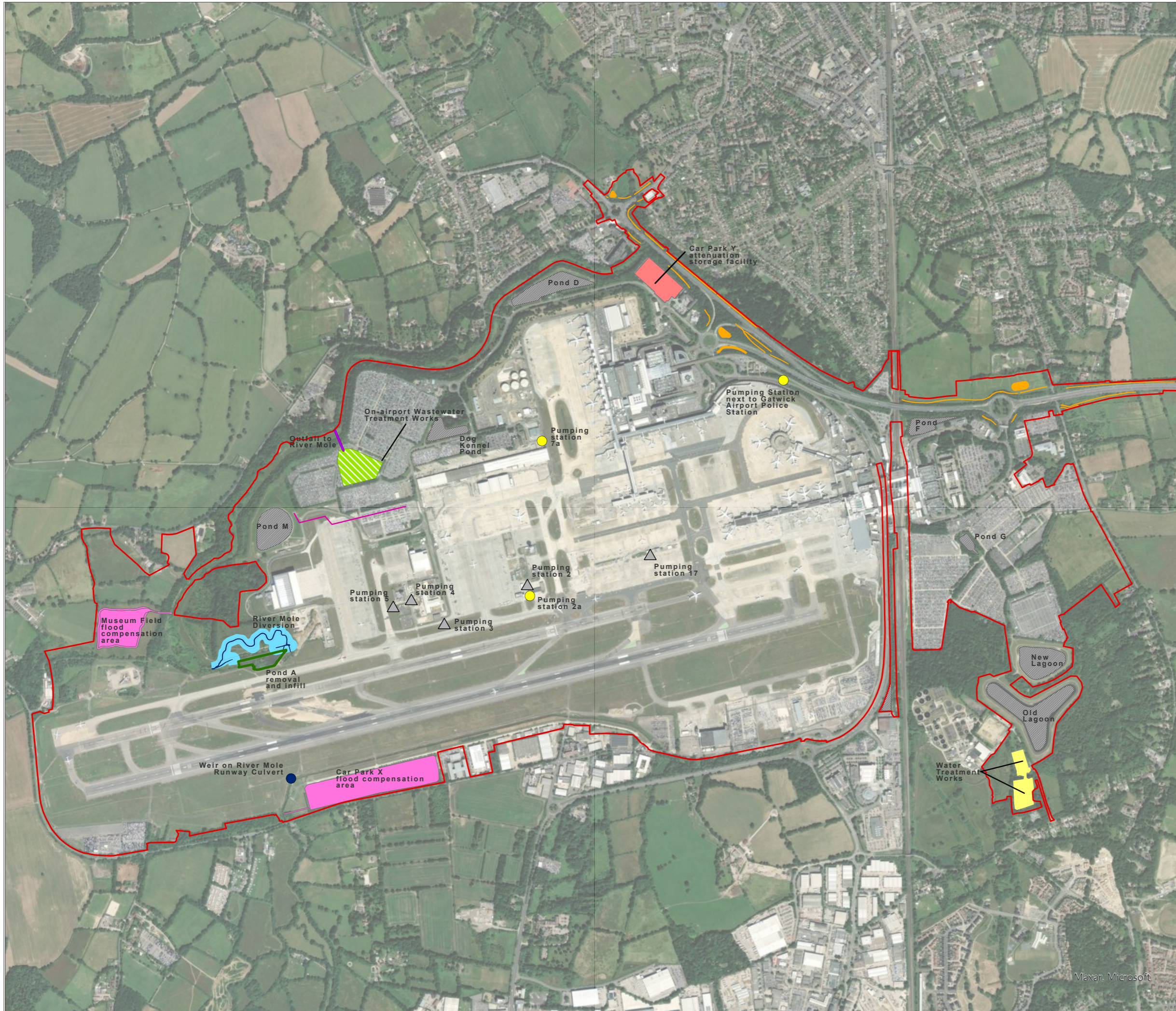
ORIENTATION 	DRAWING NO. FIGURE 5.2.1a	REVISION 4.0
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KEY

- 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
- Indicative corridor for foul water pipeline
- Pumping stations
- Weir on River Mole Runway Culvert
- On-airport Wastewater Treatment Works
- Outfall to River Mole

DOCUMENT

Environmental Statement

DRAWING TITLE

Proposed Surface Water and Foul Water Improvements (Clean Version)

DATE

June 2024

ORIENTATION



DRAWING NO.

FIGURE 5.2.1e

REVISION

4.0

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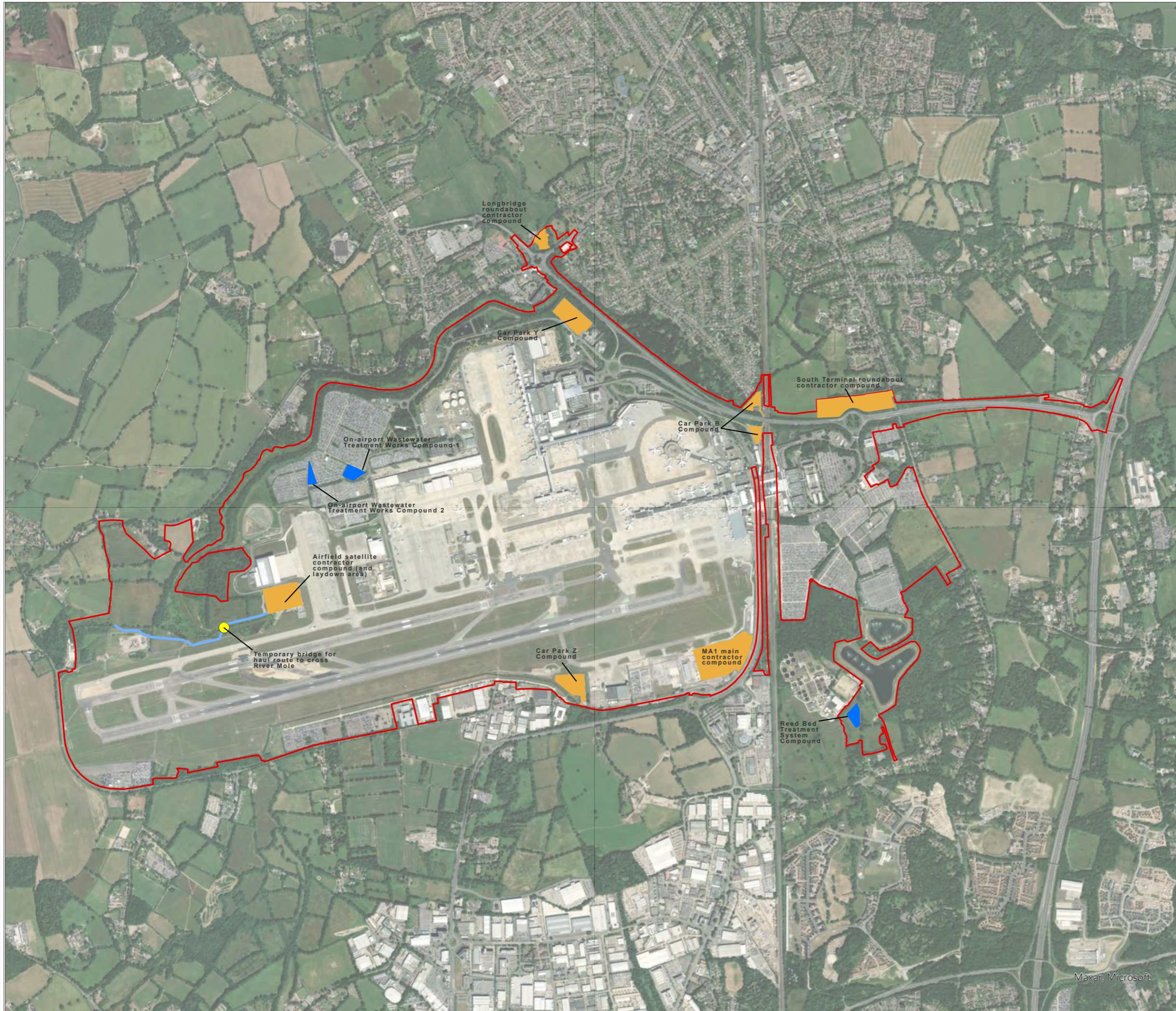
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KEY

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

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Environmental Statement

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Proposed Temporary Construction Compounds (Clean Version)

DATE
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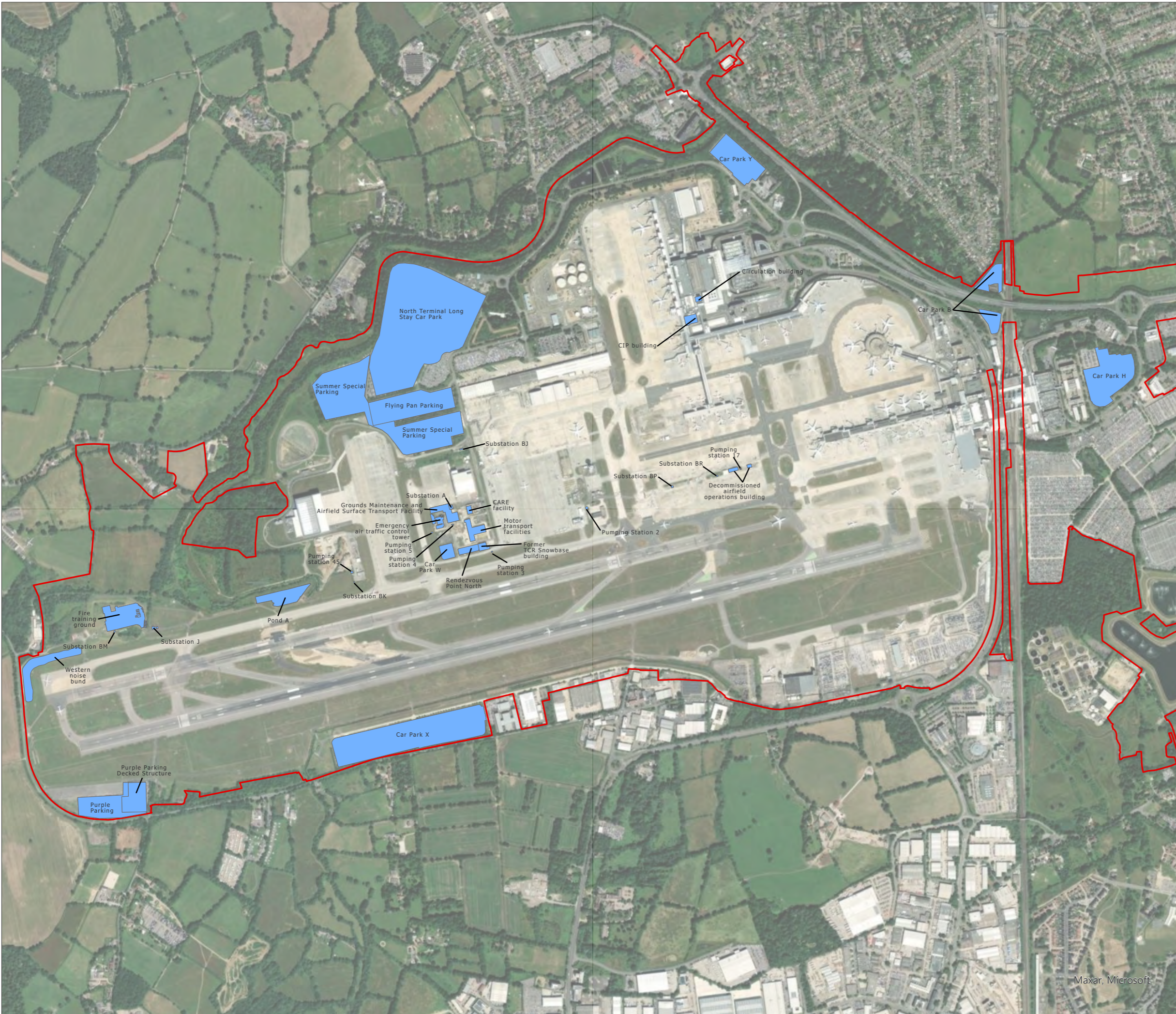
<p>ORIENTATION</p>	DRAWING NO.	REVISION
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- Project Site Boundary
- Existing facilities to be demolished/removed

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Environmental Statement

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

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	DRAWING NO. FIGURE 5.2.1h	REVISION 4.0
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