



Gatwick Airport Northern Runway Project

Consultation Report Appendices – Part B – Volume 4

Book 6

VERSION: 1.0

DATE: JULY 2023

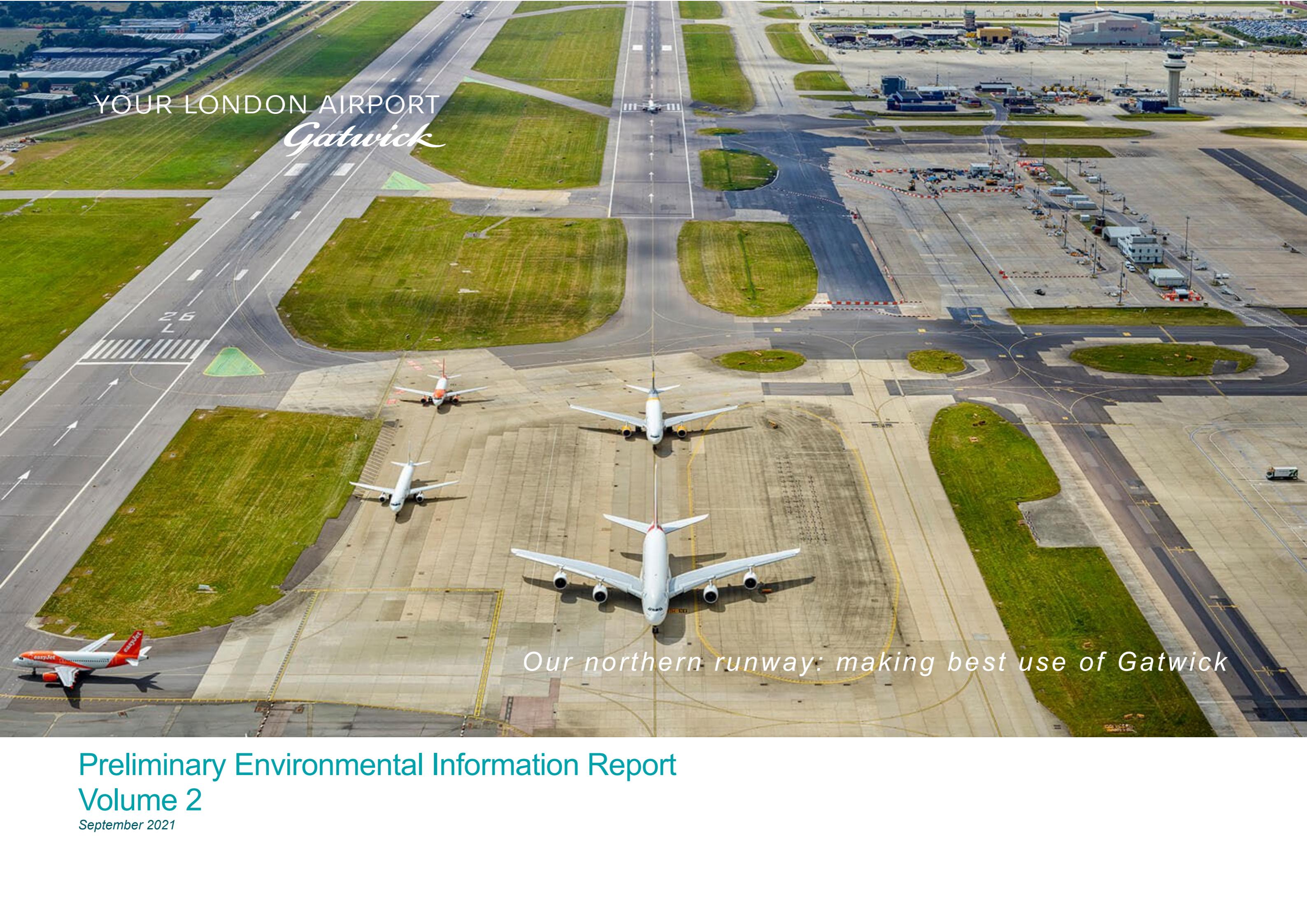
Application Document Ref: 6.2

PINS Reference Number: TR020005

Contents - Part B - Volume 4

[Appendix B.16 PEIR Figures Table of Contents](#)

[Appendix B.16 PEIR Figures 1.2.1 – 5.2.1h](#)



YOUR LONDON AIRPORT
Gatwick

Our northern runway: making best use of Gatwick

Preliminary Environmental Information Report Volume 2

September 2021

Table of Contents

Volume 2

Chapter 1

- Figure 1.2.1 Site Location Plan
- Figure 1.2.2 County and District Boundaries
- Figure 1.3.1 Project Site Boundary

Chapter 2

No Figures

Chapter 3

- Figure 3.3.1 Runways
- Figure 3.3.2 End Around and Exit Taxiways
- Figure 3.3.3 Holding Areas
- Figure 3.3.4 Terminals
- Figure 3.3.5 Piers
- Figure 3.3.6 Hangars
- Figure 3.3.7 Hotels, Offices and Car Parks
- Figure 3.3.8 Foul Water
- Figure 3.3.9 Surface Water
- Figure 3.3.10 Fluvial Flood Risk Mitigation
- Figure 3.3.11 Waste Management Facilities
- Figure 3.3.12a Surface Access (Longbridge Roundabout)
- Figure 3.3.12b Surface Access (North Terminal Roundabout)
- Figure 3.3.12c Surface Access (South Terminal Roundabout)
- Figure 3.3.13 Rail Access

Figure 3.3.14 Inter Terminal Transit System

Figure 3.3.15 Construction Compounds

Chapter 4

Figure 4.2.1a Existing Airfield Infrastructure

Figure 4.2.1b Existing Supporting Airport and Highways Infrastructure

Figure 4.2.1c Existing Location/Environmental Features Identified in PEIR

Chapter 5

Figure 5.2.1a Airfield/Airport Works – Sheets 1 and 2

Figure 5.2.1b Car Parks

Figure 5.2.1c Hotels and Commercial Elements

Figure 5.2.1d Surface Access Improvements

Figure 5.2.1e Surface Water and Foul Water Improvements

Figure 5.2.1f Principal Construction Compounds

Figure 5.2.1g Potential Environmental Mitigation and Enhancement Areas

Figure 5.2.1h Existing Facilities to be Demolished or Removed

Chapter 6

No Figures

Chapter 7

Figure 7.6.1 Non-Designated Heritage Assets within 1 km of The Project Site Boundary

Figure 7.6.2 Designated Heritage Assets within 3 km of the Project Site Boundary

Figure 7.6.3 Designated Heritage Assets Within 3km of the Project Site Boundary and Within the ZTV

Figure 7.6.4 Designated Heritage Assets at Charlwood in Relation to the ZTV

Figure 7.6.5 Predictive Modelling of Zones of Archaeological Potential

Figure 7.6.6 Predicted 2032 >1 dB Noise Change Footprints – Noise Sensitive Designated Heritage Assets

Chapter 8

Figure 8.4.1 Existing and Proposed Zones of Theoretical Visibility (ZTV) Within 5 km Radius Study Area

Figure 8.4.2 National Landscape Character Areas and Landscape Designations

Figure 8.4.3 Existing Zone of Theoretical Visibility and Viewpoint Locations

Figure 8.4.4 Viewpoint 1: Airport Way / Public Right of Way 346/2Sy (Sussex Border Path)

Figure 8.4.5 Viewpoint 2: Orange Short Stay Multi Storey Car Park

Figure 8.4.6 Viewpoint 3: Car Rental South Terminal Public Right of Way 360/Sy

Figure 8.4.7 Viewpoint 4: River Mole Public Right of Way 346 (Sussex Border Path)

Figure 8.4.8 Viewpoint 5: River Mole Public Right of Way 346 (Sussex Border Path)

Figure 8.4.9 Viewpoint 6: Riverside Garden Park National Cycle Route 21

Figure 8.4.10 Viewpoint 7: Horley Riverside

Figure 8.4.11 Viewpoint 8: Public Right of Way 362a North of A23 & South Terminal

Figure 8.4.12 Viewpoint 9: Balcombe Road at Pentagon Field

Figure 8.4.13 Viewpoint 10: Public Right of Way 359/Sy at Pentagon Field

Figure 8.4.14 Viewpoint 11: Public Right of Way 360/1Sy at Tinsley Green

Figure 8.4.15 Viewpoint 12: Bridleway 352/Sy at Rowley Farm

Figure 8.4.16 Viewpoint 13: Ifield Road

Figure 8.4.17 Viewpoint 14: Public Right of Way 344 (Sussex Border Path) East of Charlwood

Figure 8.4.18 Viewpoint 15: Norwood Hill

Figure 8.4.19 Viewpoint 16: Turners Hill

Figure 8.4.20 Viewpoint 17: Tilgate Park

Figure 8.4.21 Aerial Photography and Visual Receptor Locations

Figure 8.6.1 Topography

Figure 8.6.2 District Landscape and Townscape Character Areas Within 5 km Radius

Figure 8.6.3 2018 Baseline Gatwick Overflights

Figure 8.6.4 All 2018 Baseline Overflights Within 35 mile Radius

- Figure 8.6.5 Increase in Gatwick Overflights
- Figure 8.6.6 Increase in Gatwick Overflights Compared with All Overflights
- Figure 8.9.1 Existing and Proposed Wireline – Winter Viewpoint 1
- Figure 8.9.2 Single Frame Wireline – Winter Viewpoint 1
- Figure 8.9.3 Existing and Proposed Wireline – Summer Viewpoint 1
- Figure 8.9.4 Single Frame Wireline – Summer Viewpoint 1
- Figure 8.9.5 Existing and Proposed Wireline – Winter Viewpoint 2
- Figure 8.9.6 Single Frame Wireline – Winter Viewpoint 2
- Figure 8.9.7 Existing and Proposed Wireline – Summer Viewpoint 2
- Figure 8.9.8 Single Frame Wireline – Summer Viewpoint 2
- Figure 8.9.9 Existing and Proposed Wireline – Winter Viewpoint 4
- Figure 8.9.10 Single Frame Wireline – Winter Viewpoint 4
- Figure 8.9.11 Existing and Proposed Wireline – Summer Viewpoint 4
- Figure 8.9.12 Single Frame Wireline – Summer Viewpoint 4
- Figure 8.9.13 Existing and Proposed Wireline – Winter Viewpoint 5
- Figure 8.9.14 Single Frame Wireline – Winter Viewpoint 5
- Figure 8.9.15 Existing and Proposed Wireline – Summer Viewpoint 5
- Figure 8.9.16 Single Frame Wireline – Summer Viewpoint 5
- Figure 8.9.17 Existing and Proposed Wireline – Winter Viewpoint 6
- Figure 8.9.18 Single Frame Wireline – Winter Viewpoint 6
- Figure 8.9.19 Existing and Proposed Wireline – Summer Viewpoint 6
- Figure 8.9.20 Single Frame Wireline – Summer Viewpoint 6
- Figure 8.9.21 Existing and Proposed Wireline – Winter Viewpoint 8
- Figure 8.9.22 Single Frame Wireline – Winter Viewpoint 8
- Figure 8.9.23 Existing and Proposed Wireline – Summer Viewpoint 8
- Figure 8.9.24 Single Frame Wireline – Summer Viewpoint 8
- Figure 8.9.25 Existing and Proposed Wireline – Winter Viewpoint 9
- Figure 8.9.26 Single Frame Wireline – Winter Viewpoint 9

- Figure 8.9.27 Existing and Proposed Wireline – Summer Viewpoint 9
- Figure 8.9.28 Single Frame Wireline – Summer Viewpoint 9
- Figure 8.9.29 Existing and Proposed Wireline – Winter Viewpoint 10
- Figure 8.9.30 Single Frame Wireline – Winter Viewpoint 10
- Figure 8.9.31 Existing and Proposed Wireline – Summer Viewpoint 10
- Figure 8.9.32 Single Frame Wireline – Summer Viewpoint 10
- Figure 8.9.33 Existing and Proposed Wireline – Summer Viewpoint 13
- Figure 8.9.34 Single Frame Wireline – Summer Viewpoint 13
- Figure 8.9.35 Existing and Proposed Wireline – Winter Viewpoint 15
- Figure 8.9.36 Single Frame Wireline – Winter Viewpoint 15

Chapter 9

- Figure 9.6.1 Statutory Designated Sites
- Figure 9.6.2 Non-statutory Designated Sites
- Figure 9.6.3 Phase 1 Habitat Survey

Chapter 10

- Figure 10.6.1 Superficial Geology
- Figure 10.6.2 Bedrock Geology
- Figure 10.6.3 Potential Areas of Concern
- Figure 10.6.4 Previous Ground Investigation Locations and Potential Areas of Concern
- Figure 10.6.5 Soils and Groundwater Exceedances

Chapter 11

- Figure 11.4.1 Water Environment Study Area

- Figure 11.6.1 General Water Features
- Figure 11.6.2 Environment Agency Published Flood Zones
- Figure 11.6.3 Upper Mole Model 1% (1 in 100) AEP Event Extents and Flood Zone 3 Extents
- Figure 11.6.4 Areas at Risk of Flooding from Surface Water Extents
- Figure 11.6.5 Areas Susceptible to Groundwater Flooding
- Figure 11.6.6 Areas Susceptible to Groundwater Flooding
- Figure 11.6.7 Contaminated Water Path – Existing
- Figure 11.6.8 Groundwater Level and Aquifer Designation
- Figure 11.6.9 Wastewater Infrastructure 2021
- Figure 11.8.1 Contaminated Water Path – Existing
- Figure 11.8.2 Project Wastewater Infrastructure
- Figure 11.9.1 Upper Mole Hydraulic Model Depth Difference to Baseline 1% (1 in 100) AEP event + 35%cc (With-Project, With-Mitigation)
- Figure 11.9.2 Upper Mole Hydraulic Model Depth Difference to Baseline 1% (1 in 100) AEP event + 70%cc (With-Project, With-Mitigation)

Chapter 12

- Figure 12.4.1 Gatwick-Bound Vehicle Distributions (2047 Future Baseline)
- Figure 12.4.2 Study Area Links Gatwick Area
- Figure 12.4.3 Study Area Links Other Areas
- Figure 12.6.1 Extract of Metrobus Network Map
- Figure 12.6.2 Key Walking Routes Within 2 km
- Figure 12.6.3 Key Cycling Routes Within 5 km

Chapter 13

- Figure 13.4.1 Location of 11 km x 10 km Domain and Air Quality Management Areas
- Figure 13.6.1 Locations of Local Planning Authority Monitoring in the 11 km x 10 km Domain
- Figure 13.9.1 Construction Dust Buffers for Construction Compounds
- Figure 13.9.2 Construction Dust Buffers for Maintenance Airfield Facilities

- Figure 13.9.3 Construction Dust Buffers for the Northern Runway
- Figure 13.9.4 Construction Dust Buffers for Airfield Works
- Figure 13.9.5 Construction Dust Buffers for Pier 7
- Figure 13.9.6 Construction Dust Buffers for the Terminal Extensions
- Figure 13.9.7 Construction Dust Buffers for Hotel and Commercial Facilities
- Figure 13.9.8 Construction Dust Buffers for Car Parks
- Figure 13.9.9 Construction Dust Buffers for Surface Access Improvements
- Figure 13.9.10 Construction Dust Buffers for Flood Compensation Areas
- Figure 13.9.11 Construction Dust Buffers for Environmental Mitigation Areas
- Figure 13.9.12 Construction Dust Buffers for Trackout

Chapter 14

- Figure 14.4.1 Baseline Noise Monitoring Sites
- Figure 14.6.1 2019 Baseline $L_{eq\ 16\ hr}$
- Figure 14.6.2 2019 Air Noise Baseline $L_{eq\ 8\ hr\ Night}$
- Figure 14.6.3 2019 Air Noise Baseline N65 Day
- Figure 14.6.4 2019 Air Noise Baseline N60 Night
- Figure 14.6.5 2019 Air Noise Baseline L_{den} Annual Average 24 Hour
- Figure 14.6.6 2019 Air Noise Baseline L_{Night} Annual Average Night
- Figure 14.6.7 2018 Baseline Gatwick Overflights
- Figure 14.6.8 2018 Baseline Non-Gatwick Overflights
- Figure 14.6.9 2018 Baseline All Airport Overflights
- Figure 14.6.10 2018 Baseline Road Traffic Noise Levels
- Figure 14.6.11 2032 Air Noise Baseline $L_{eq\ 16\ hr}$
- Figure 14.6.12 2032 Air Noise Baseline $L_{eq\ 8\ hr\ Night}$
- Figure 14.6.13 2032 Air Noise Baseline N65 Day
- Figure 14.6.14 2032 Air Noise Baseline N60 Night
- Figure 14.6.15 2032 Air Noise Baseline L_{den} Annual Average 24 Hour

- Figure 14.6.16 2032 Air Noise Baseline L_{Night} Annual Average Night
- Figure 14.6.17 2032 Road Traffic Business as Usual Noise Levels
- Figure 14.6.18 2038 Air Noise Baseline $L_{eq\ 16\ hr}$
- Figure 14.6.19 2038 Air Noise Baseline $L_{eq\ 8\ hr\ Night}$
- Figure 14.6.20 2038 Air Noise Baseline N65 Day
- Figure 14.6.21 2038 Air Noise Baseline N60 Night
- Figure 14.6.22 2038 Air Noise Baseline L_{den} Annual Average 24 Hour
- Figure 14.6.23 2038 Air Noise Baseline L_{Night} Annual Average Night
- Figure 14.8.1 Proposed Noise Insulation Scheme Zones
- Figure 14.9.1 2032 Air Noise with Project $L_{eq\ 16\ hr}$ and Community Representative Locations
- Figure 14.9.2 2032 Air Noise with Project Central Case v 2032 Baseline Difference $L_{eq\ 16\ hr}$
- Figure 14.9.3 2032 Air Noise with Project Slower Transition Case v 2032 Baseline Difference $L_{eq\ 16\ hr}$
- Figure 14.9.4 2032 Air Noise with Project v 2019 Baseline Difference $L_{eq\ 16\ hr}$
- Figure 14.9.5 2032 Air Noise with Project Slower Transition Case v 2019 Baseline Difference $L_{eq\ 16\ hr}$
- Figure 14.9.6 2013 Air Noise Baseline $L_{eq\ 16\ hr}$
- Figure 14.9.7 2032 Air Noise with Project $L_{eq\ 8\ hr\ Night}$
- Figure 14.9.8 2032 Air Noise with Project Central Case v 2032 Baseline Difference $L_{eq\ 8\ hr\ Night}$
- Figure 14.9.9 2032 Air Noise with Project Slower Transition Case v 2032 Baseline Difference $L_{eq\ 8\ hr\ Night}$
- Figure 14.9.10 2032 Air Noise with Project Central Case v 2019 Baseline Difference $L_{eq\ 8\ hr\ Night}$
- Figure 14.9.11 2032 Air Noise with Project Slower Transition Case v 2019 Baseline Difference $L_{eq\ 8\ hr\ Night}$
- Figure 14.9.12 2013 Air Noise Baseline $L_{eq\ 8\ hr\ Night}$
- Figure 14.9.13 2032 Air Noise with project N65 Day
- Figure 14.9.14 2032 Air Noise with Project Central Case v 2032 Baseline Difference N65 Day
- Figure 14.9.15 2032 Air Noise with Project Slower Transition Case v 2032 Baseline Difference N65 Day
- Figure 14.9.16 2032 Air Noise with Project Central Case v 2019 Baseline Difference N65 Day
- Figure 14.9.17 2032 Air Noise with Project Slower Transition Case v 2019 Baseline Difference N65 Day
- Figure 14.9.18 2032 Air Noise with project N60 Night
- Figure 14.9.19 2032 Air Noise with Project Central Case v 2032 Baseline Difference N60 Night

- Figure 14.9.20 2032 Air Noise with Project Slower Transition Case v 2032 Baseline Difference N60 Night
- Figure 14.9.21 2032 Air Noise with Project Central Case v 2019 Baseline Difference N60 Night
- Figure 14.9.22 2032 Air Noise with Project Slower Transition Case v 2019 Baseline Difference N60 Night
- Figure 14.9.23 2032 Air Noise Baseline and Northern Runway A320 L_{max} 60 and 65dB Footprints
- Figure 14.9.24 2032 Air Noise Baseline and Northern Runway A320 Neo L_{max} 60 and 65dB Footprints
- Figure 14.9.25 A320 Departure L_{max} Examples: Northern Runway versus Baseline Difference
- Figure 14.9.26 2032 Air Noise L_{den} Annual Contours with the Project
- Figure 14.9.27 2032 Air Noise L_{Night} Annual Contours with the Project
- Figure 14.9.28 2032 Departure Overflights from the Main and Northern Runways
- Figure 14.9.29 All Airport Overflights with Project Flights (20%)
- Figure 14.9.30 2032 Air Noise Project $L_{eq\ 16\ hr}$ and Noise Sensitive Community Buildings
- Figure 14.9.31 2032 Traffic Noise Levels with Project
- Figure 14.9.32 2032 Traffic Noise Levels with Project with Mitigation
- Figure 14.9.33 2032 Traffic Noise Levels with Project with Mitigation v 2032 Base
- Figure 14.9.34 2038 Air Noise with Project $L_{eq\ 16\ hr}$
- Figure 14.9.35 2038 Air Noise with Project $L_{eq\ 8\ hr}$ Night
- Figure 14.9.36 2038 Air Noise with Project N65 Day
- Figure 14.9.37 2038 Air Noise with Project N60 Night
- Figure 14.9.38 2038 Air Noise L_{den} Annual Contours with the Project
- Figure 14.9.39 2038 Air Noise L_{Night} Annual Contours with the Project
- Figure 14.9.40 2047 Road Traffic Noise Business as Usual
- Figure 14.9.41 2047 Road Traffic Noise Level with Project with Mitigation
- Figure 14.9.42 2047 Road Traffic Noise Level with Project with Mitigation v 2032 Base

Chapter 15

- Figure 15.6.1 Grid Cell Used for Extracting UKCP18 Climate Projections Data at 12km x 12km Resolution
- Figure 15.6.2 Grid Cell Used for Extracting UKCP18 Climate Projections Data at 25km x 25km Resolution

Chapter 16

- Figure 16.4.1 Project Boundary, Local Study Area and Labour Market Area
- Figure 16.4.2 Project Boundary, Local Study Area, Labour Market Area and Five Authorities Area
- Figure 16.6.1 Economic Activity: Economically Active (16-64 year olds)
- Figure 16.6.2 Occupation: Standard Occupational Classification (SOC) Groups 1-3 (all residents age 16 and over)
- Figure 16.6.3 Occupation: Standard Occupational Classification (SOC) Groups 7-9 (all residents age 16 and over)
- Figure 16.6.4 Highest Level of Qualification: NVQ Level 3 and Level 4+ (16-64 year olds)
- Figure 16.6.5 Highest Level of Qualification: NVQ Level 1 and No Qualifications (16-64 year olds)
- Figure 16.6.6 Indices of Multiple Deprivation, 2019
- Figure 16.6.7 Commuting Flows (2011) into Project Boundary Area from Labour Market Area
- Figure 16.6.8 Number of Gatwick Passholders
- Figure 16.6.9 Community Facilities: Education
- Figure 16.6.10 Community Facilities: GP Surgeries and Dental Surgeries
- Figure 16.6.11 Community Facilities: Emergency Services, Community Spaces, Libraries and Places of Worship
- Figure 16.6.12 Community Facilities: Sports, Leisure and Recreation
- Figure 16.6.13 Community Facilities: Greenspaces
- Figure 16.6.14 Median House Prices
- Figure 16.6.15 Median House Prices – Five Year Increase
- Figure 16.6.16 Median House Prices – Ten Year Increase
- Figure 16.6.17 Median Resident-based Affordability Ratio

Chapter 17

No Figures

Chapter 18

- Figure 18.6.1 Distribution of Soil Associations
- Figure 18.6.2a Auger Boring Location and Agricultural Land Classification

- Figure 18.6.2b Auger Boring Location and Agricultural Land Classification
- Figure 18.6.3 Agricultural Land Holdings Plan
- Figure 18.6.4 Existing Recreational Resources
- Figure 18.6.5 Existing Public Open Space

Chapter 19

- Figure 19.4.1 Zone of Influence
- Figure 19.4.2 Tier 1 Developments
- Figure 19.4.3 Tier 2 Developments
- Figure 19.4.4 Tier 3 Developments
- Figure 19.9.1 Long Term Community Receptor Groups
- Figure 19.9.2 Short Term Receptor

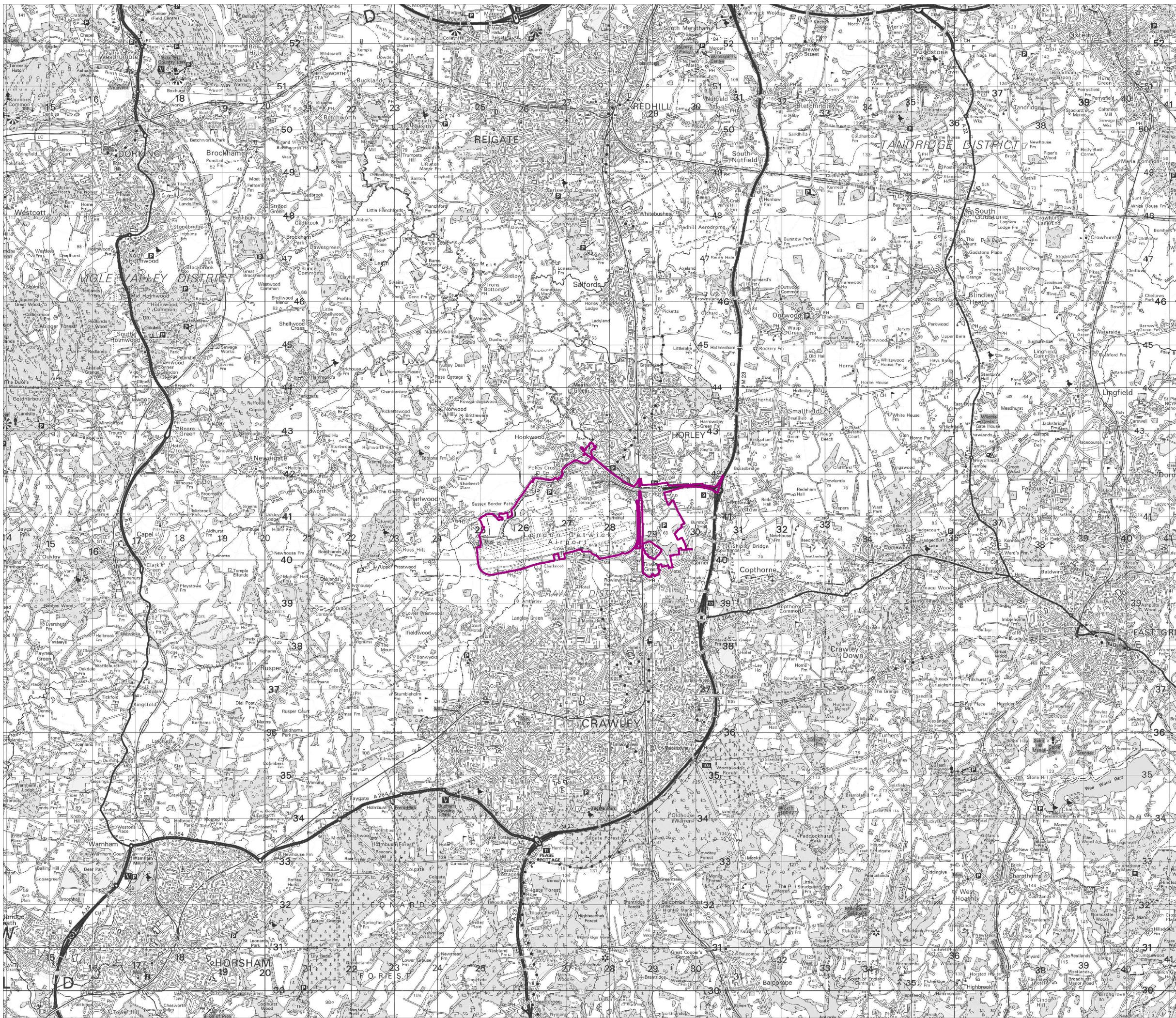
Chapter 20

No Figures

YOUR LONDON AIRPORT
Gatwick

KEY

 Project Site Boundary (PEIR)



DOCUMENT
Preliminary Environmental
Information Report

DRAWING TITLE
Site Location Plan

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 1.2.1	For PEIR Issue
DRAWN BY	CR	PM / CHECKED BY AR

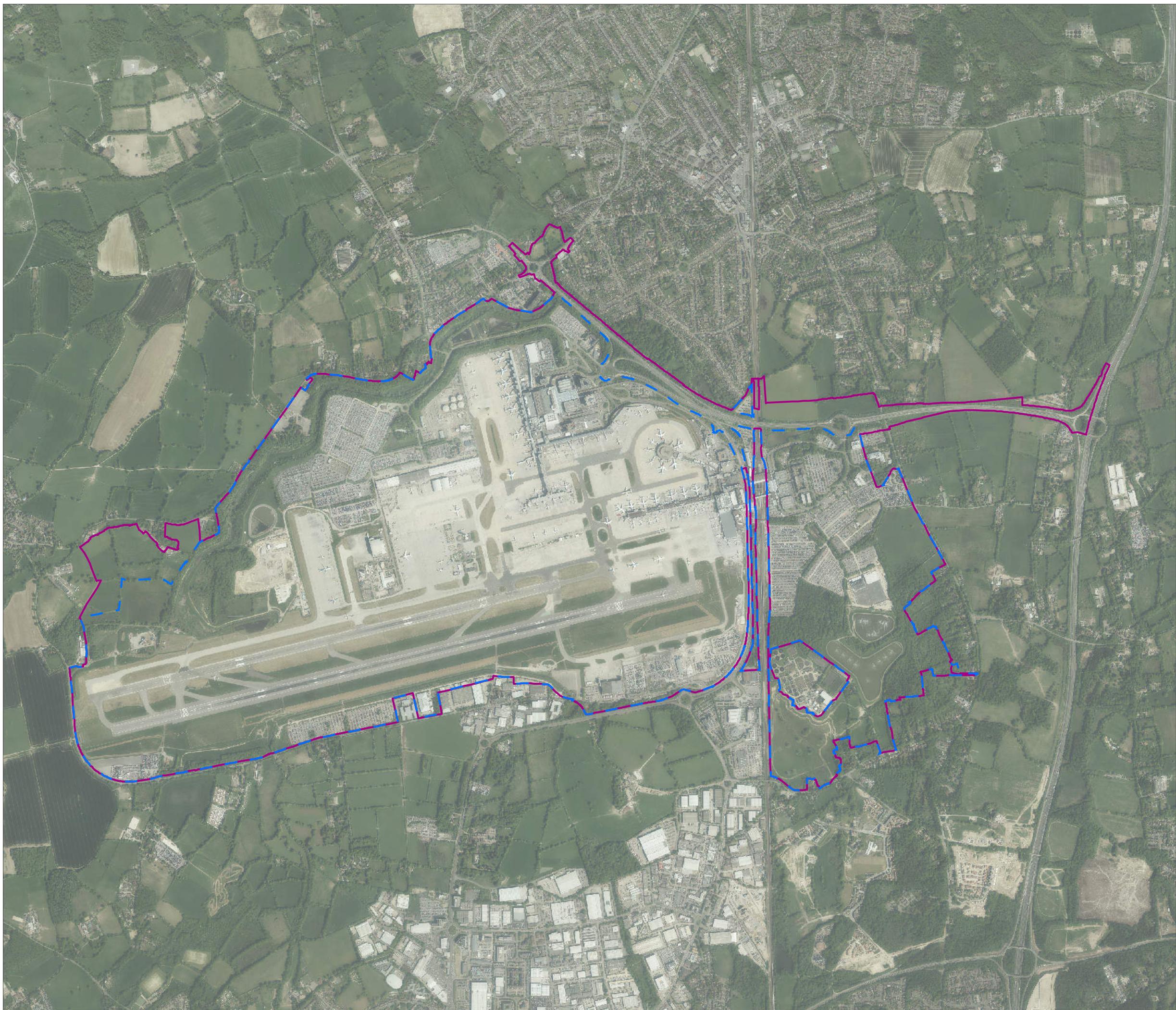
SCALE @ A3 1:85,000


Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

KEY

- Project Site Boundary (PEIR)
- Land in the Ownership of Gatwick Airport



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Project Site Boundary

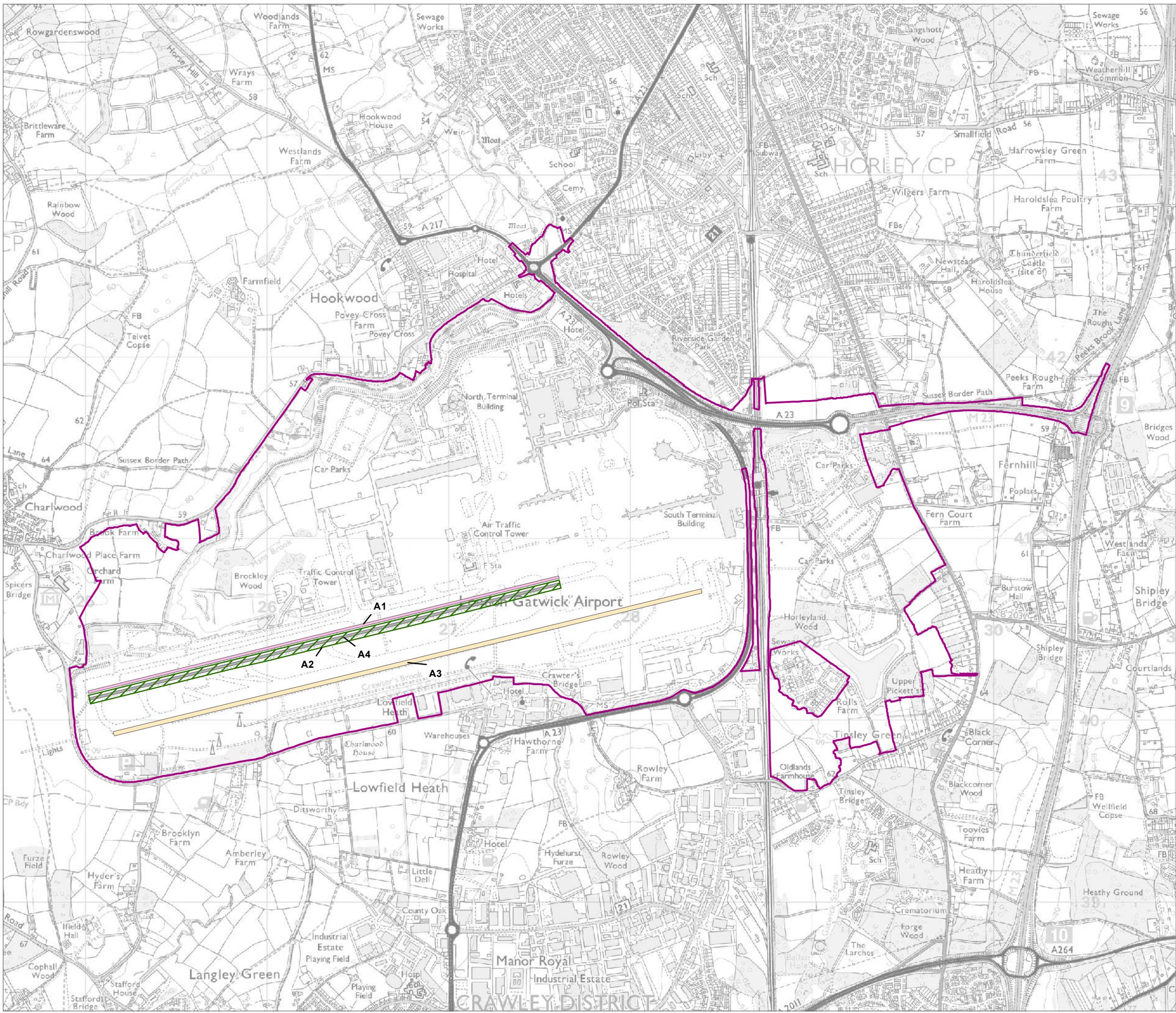
DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
FIGURE 1.3.1		For PEIR Issue
DRAWN BY	CR	PM / CHECKED BY

SCALE @ A3 1:20,000
0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



YOUR LONDON AIRPORT
Gatwick

KEY

 Project Site Boundary (PEIR)

End Around and Exit Taxiway Options

Option B1 - Vacate onto a new dependent end around taxiway (EAT) inside the boundary

Option B2 - Taxi down the full length of the runway and wait to vacate at the end

Option B3 - Arriving flights taxi across the northern runway behind a departing flight, further optimised by holding code C on Rapid Exit Taxiway's (RET)

Option B4 - Vacate onto a new dependent end around taxiway but outside the boundary (not on 08R due to train line)

Option B5 - Vacate onto a new RET to join a new independent end around taxiway

Option B6 - new southern taxiway attached to new RETs and either option 2, 3 or 4 and within the boundary if possible

DOCUMENT

Preliminary Environmental Information Report

DRAWING TITLE

End Around and Exit Taxiways

DATE

September 2021

ORIENTATION



DRAWING NO.

FIGURE 3.3.2

REVISION

For PEIR Issue

DRAWN BY

BG

PM / CHECKED BY

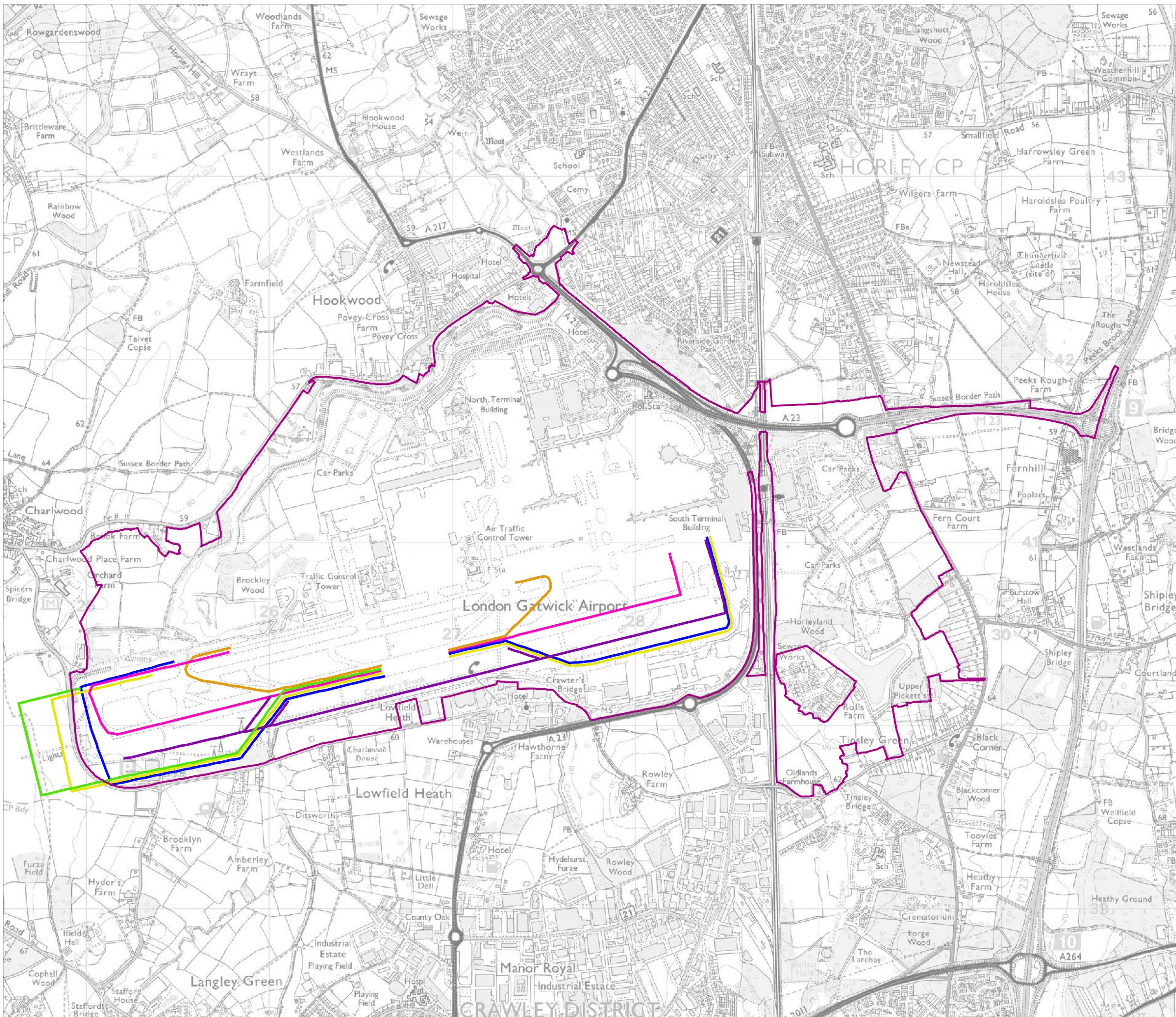
NB

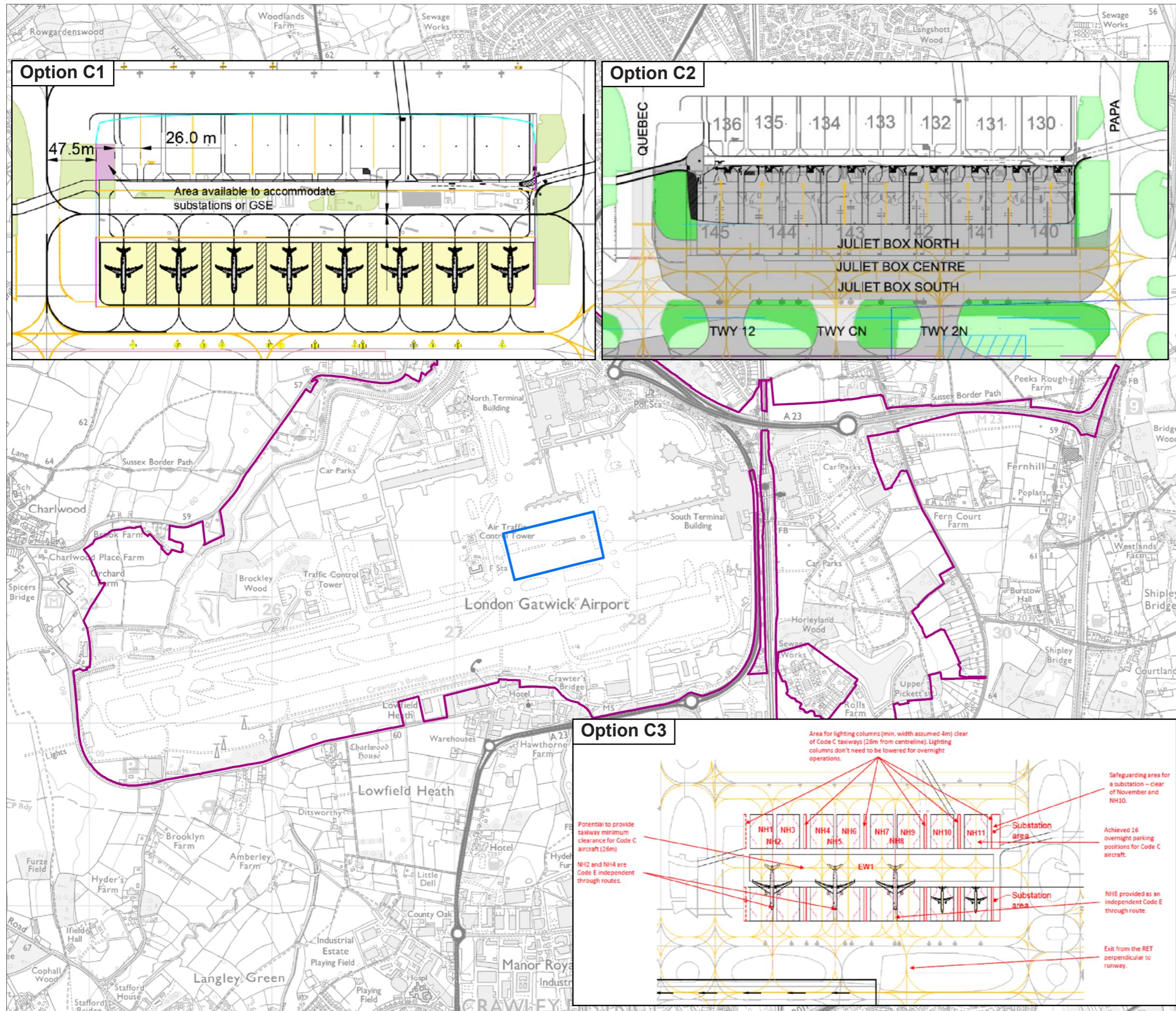
SCALE @ A3 1:20,000

0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.





KEY

- Project Site Boundary (PEIR)
- Hold Area Options
- Options Area

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Holding Areas

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 3.3.3	For PEIR Issue

DRAWN BY
BG

PM / CHECKED BY
NB

SCALE @ A3 1:20,000

0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

KEY

 Project Site Boundary (PEIR)

Terminal options

- Option D1 - Do nothing approach
- Option D2 - New terminal in the north western part of the site
- Option D3 - New terminal in the southern part of the site
- Option D4 - Expand the existing South Terminal only
- Option D5 - Expand the existing North Terminal only
- Option D6 - Expand both existing south and north terminals

DOCUMENT

Preliminary Environmental Information Report

DRAWING TITLE

Terminals

DATE

September 2021

ORIENTATION



DRAWING NO.

FIGURE 3.3.4

REVISION

For PEIR Issue

DRAWN BY

BG

PM / CHECKED BY

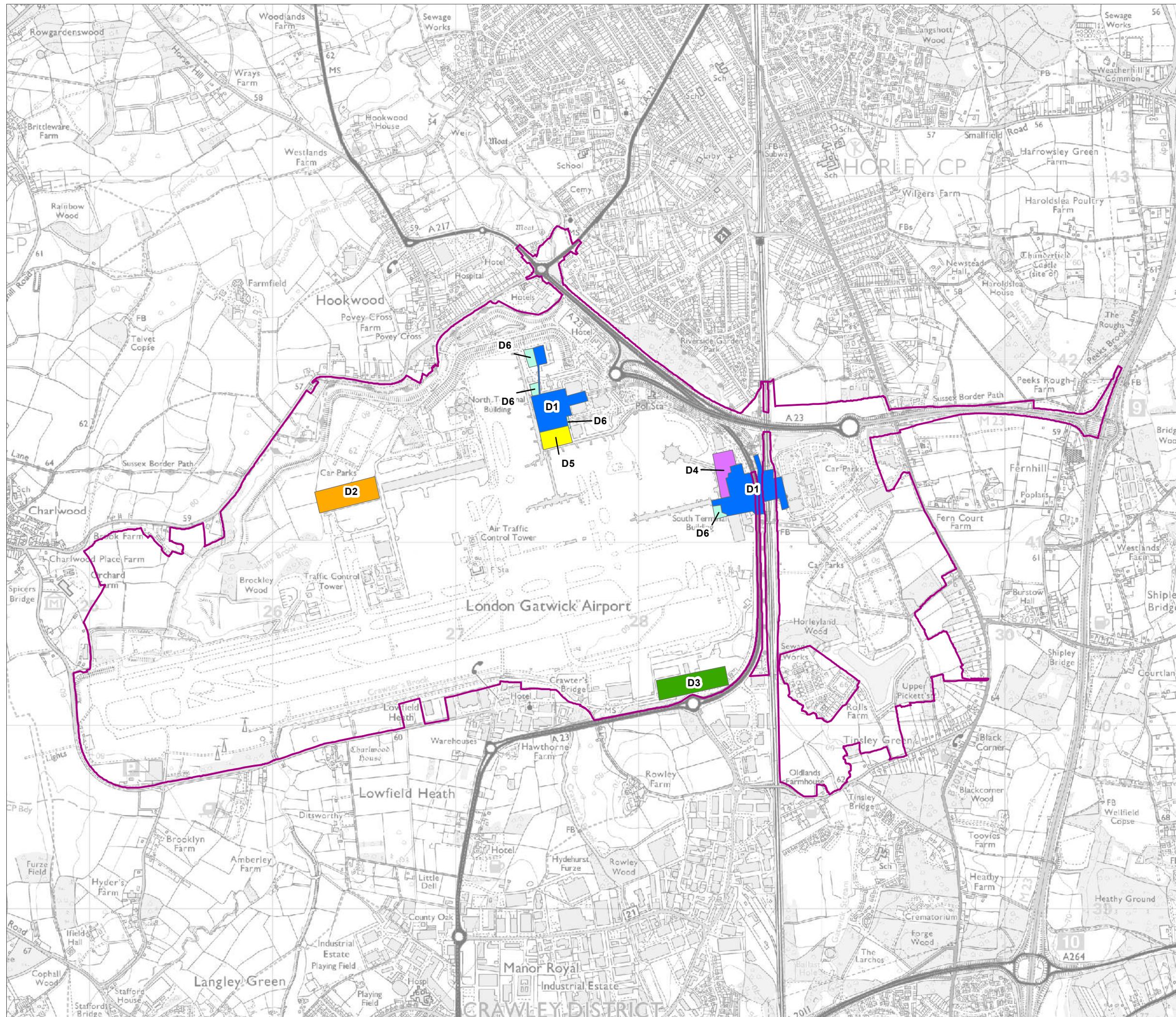
NB

SCALE @ A3 1:20,000

0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



YOUR LONDON AIRPORT
Gatwick

KEY

- Project Site Boundary (PEIR)
- Pier Options**
- Option E1 - Pier 6 South Full Service
- Option E2 - Tower Stand Full Service
- / / / Option E3 - Tower Stand (Fast-turn)
- / / / Option E4 - Pier 7 (Cargo) Single loaded
- Option E5 - Pier 7 (Cargo) Double loaded
- Option E6 - Pier 6 Single Pier (Single loaded)
- Option E7 - Pier 6 Double Pier (Double loaded)
- / / / Option E8 - Pier 5 / Pier 4 re-configured
- Option E9 - Pier 5 West Extension
- Option E10 - Pier 7 (south of cargo)
- Option E11 - Pier 3 Western Extension
- Option E12 - Other Pier 3 Alternative Options

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Piers

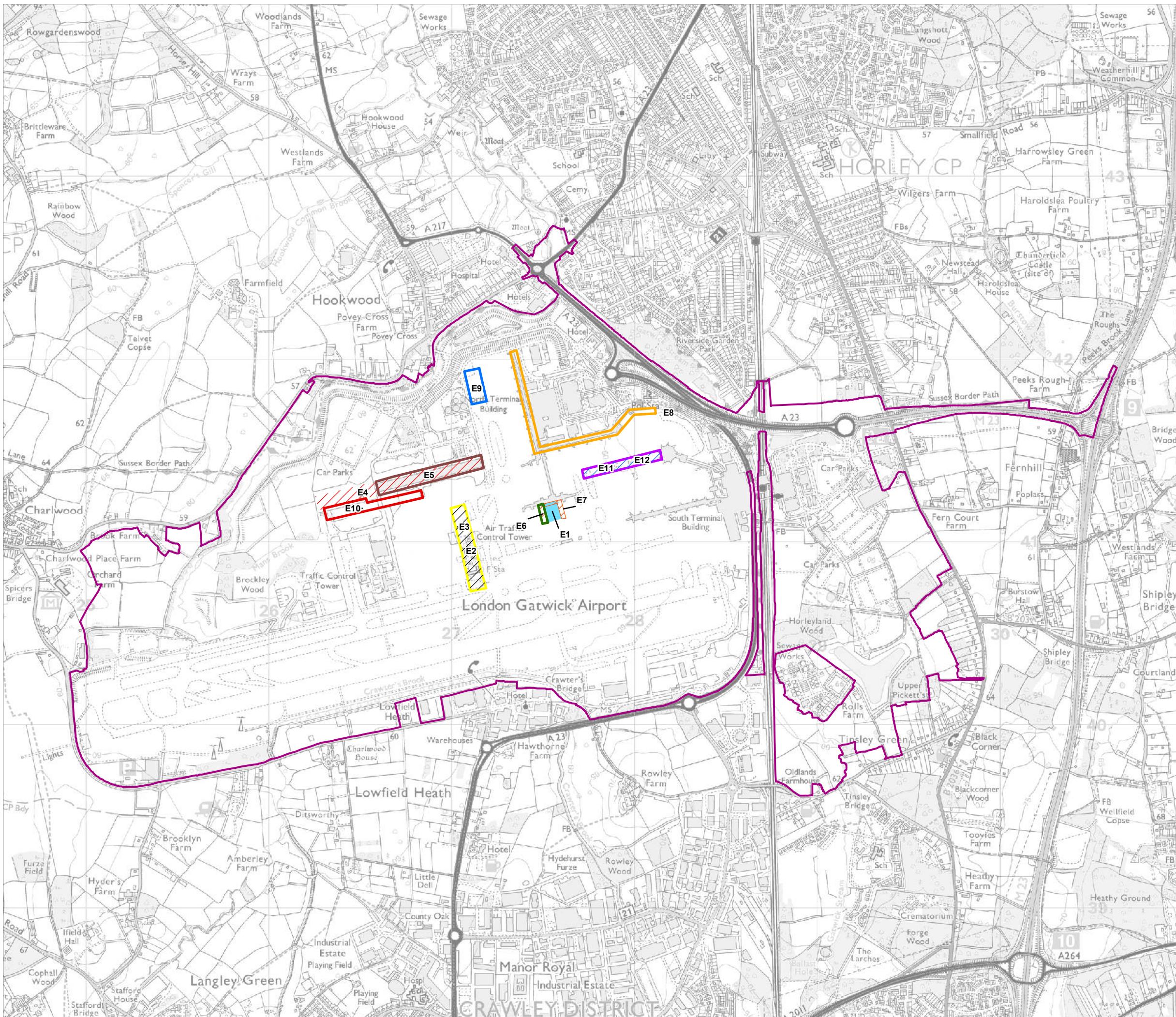
DATE
September 2021

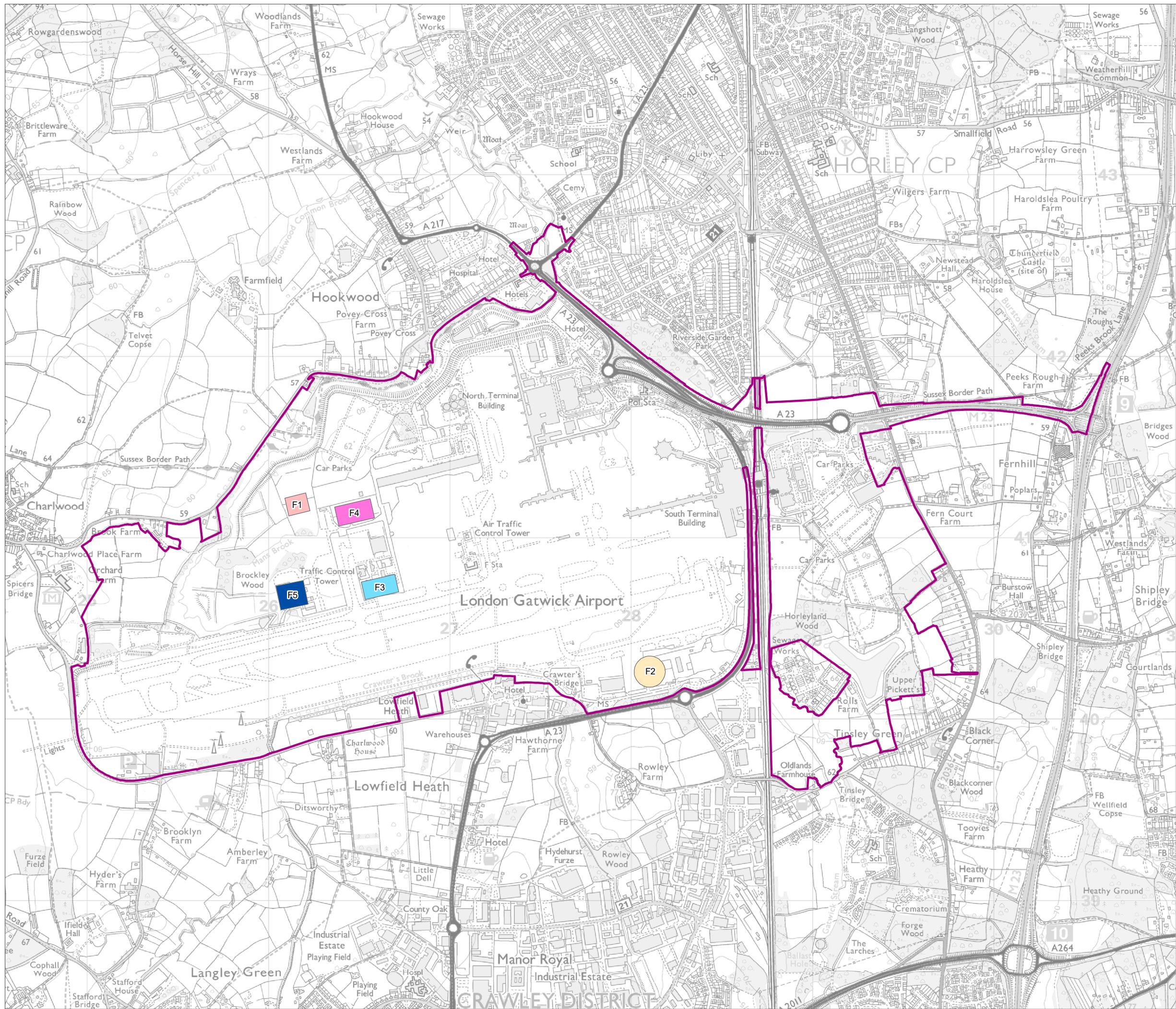
ORIENTATION	DRAWING NO.	REVISION
	FIGURE 3.3.5	For PEIR Issue
DRAWN BY	BG	PM / CHECKED BY
		NB

SCALE @ A3 1:20,000


Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
 © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.





KEY

Project Site Boundary (PEIR)

Hangar Option

Option F1

Option F2

Option F3

Option F4

Option F5

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Hangars

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
N	FIGURE 3.3.6	For PEIR Issue
BG		NB

SCALE @ A3 1:20,000
0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

KEY

- Project Site Boundary (PEIR)
- Hotel Options**
 - Option G1
 - Option G2
 - Option G3
- Office Options**
 - Option G4
 - Option G5
- Car Park Options**
 - Option G6
 - Option G7
 - Option G8
 - Option G9
 - Option G10
 - Option G11
 - Option G12
 - Option G13
 - Option G14
 - Option G15
 - Option G16

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Hotels, Offices and Car Parks

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 3.3.7	For PEIR Issue

DRAWN BY
BG

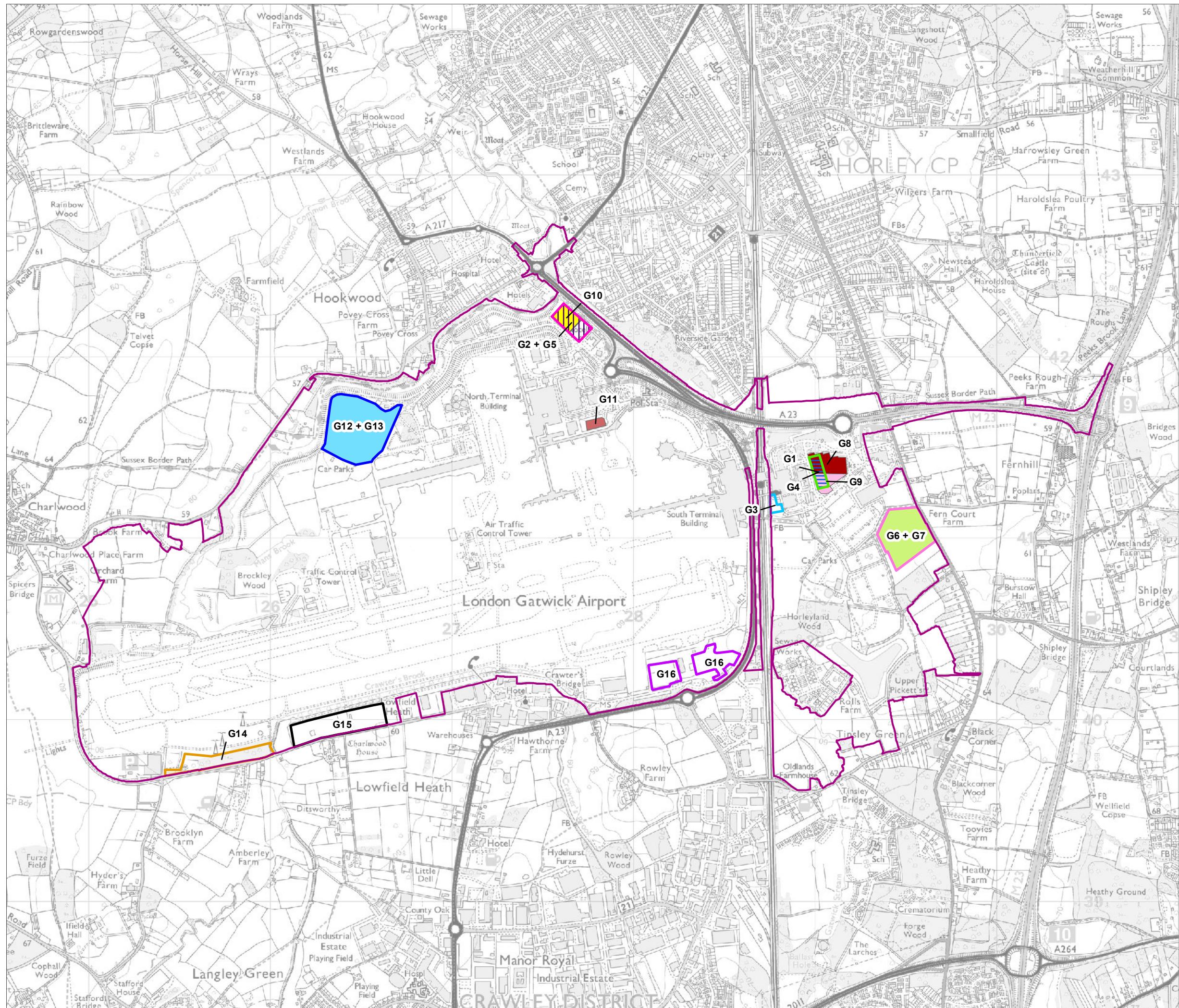
PM / CHECKED BY
NB

SCALE @ A3 1:20,000

0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



YOUR LONDON AIRPORT
Gatwick

KEY

- Project Site Boundary (PEIR)
- Foul Water Drainage Options**
- Option H1 - ST-foul, upgrade main to Horley WTW
- Option H2 - ST-foul, reroute PS19 and PS23 to Crawley WTW
- Option H3 - ST-foul, storage tanks and slow release to Horley WTW
- Option H4 - ST-foul PS40 and sewer line upgrade
- Option H5 - ST-foul connection to Crawley WTW under railway
- Option H6 - GAL owned waste water treatment works
- Option H7 - Airfield foul - relocate PS3
- Option H8 - Airfield foul - reinforce PS3
- Option H9 - Airfield foul - add PS2a
- Option H10 - NT foul - route to Horley WTW
- Option H11 - NT foul - PS7a

DOCUMENT

Preliminary Environmental Information Report

DRAWING TITLE

Foul Water

DATE

September 2021

ORIENTATION



DRAWING NO.

FIGURE 3.3.8

REVISION

For PEIR Issue

DRAWN BY

BG

PM / CHECKED BY

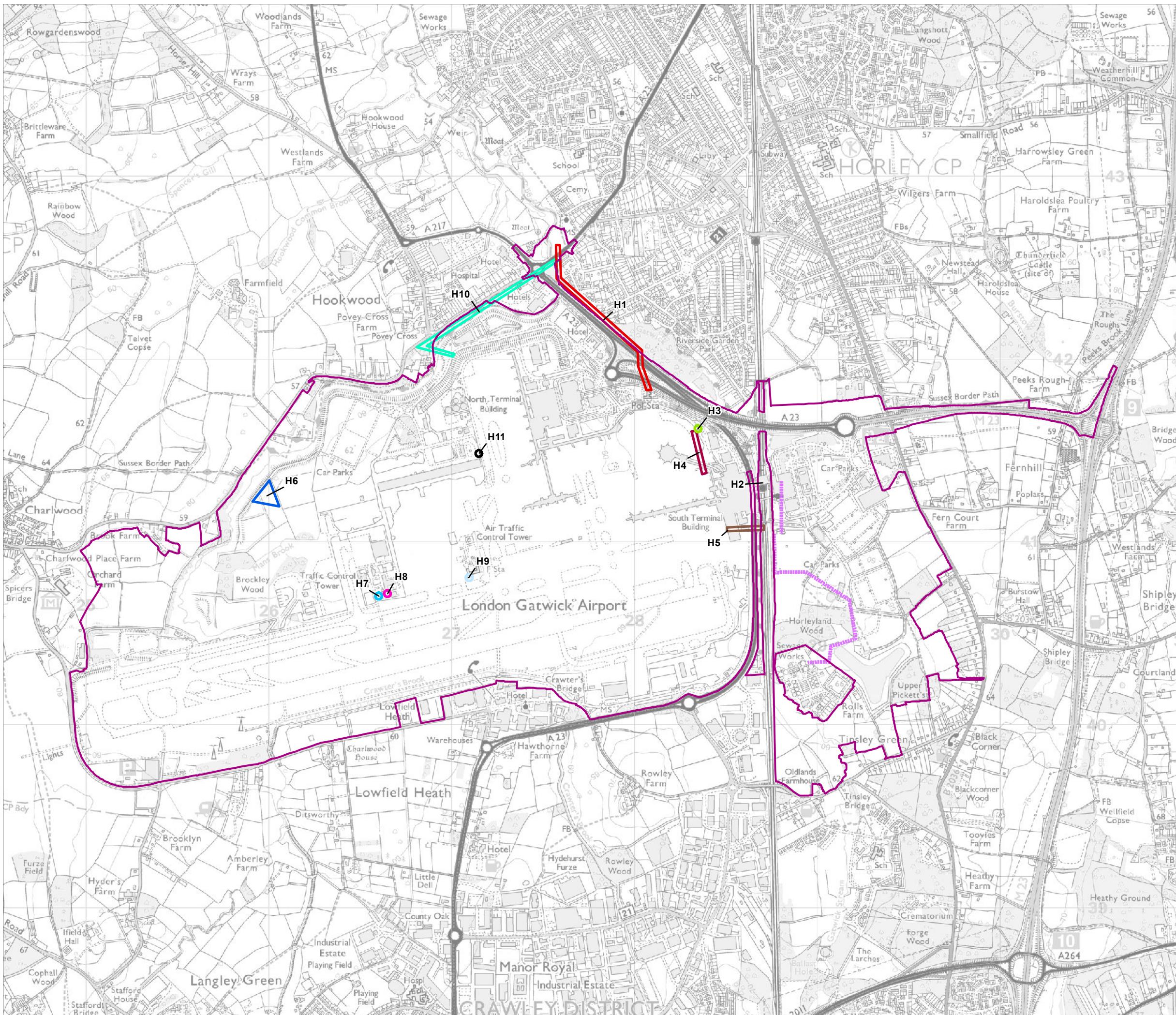
NB

SCALE @ A3 1:20,000



Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



KEY

Project Site Boundary (PEIR)

Drainage Design Options

Option I1

Option I2

Option I3

Option I4

Option I5

DOCUMENT

Preliminary Environmental
Information Report

DRAWING TITLE

Surface Water

DATE

September 2021

ORIENTATION



DRAWING NO.

FIGURE 3.3.9

REVISION

For PEIR
Issue

DRAWN BY

BG

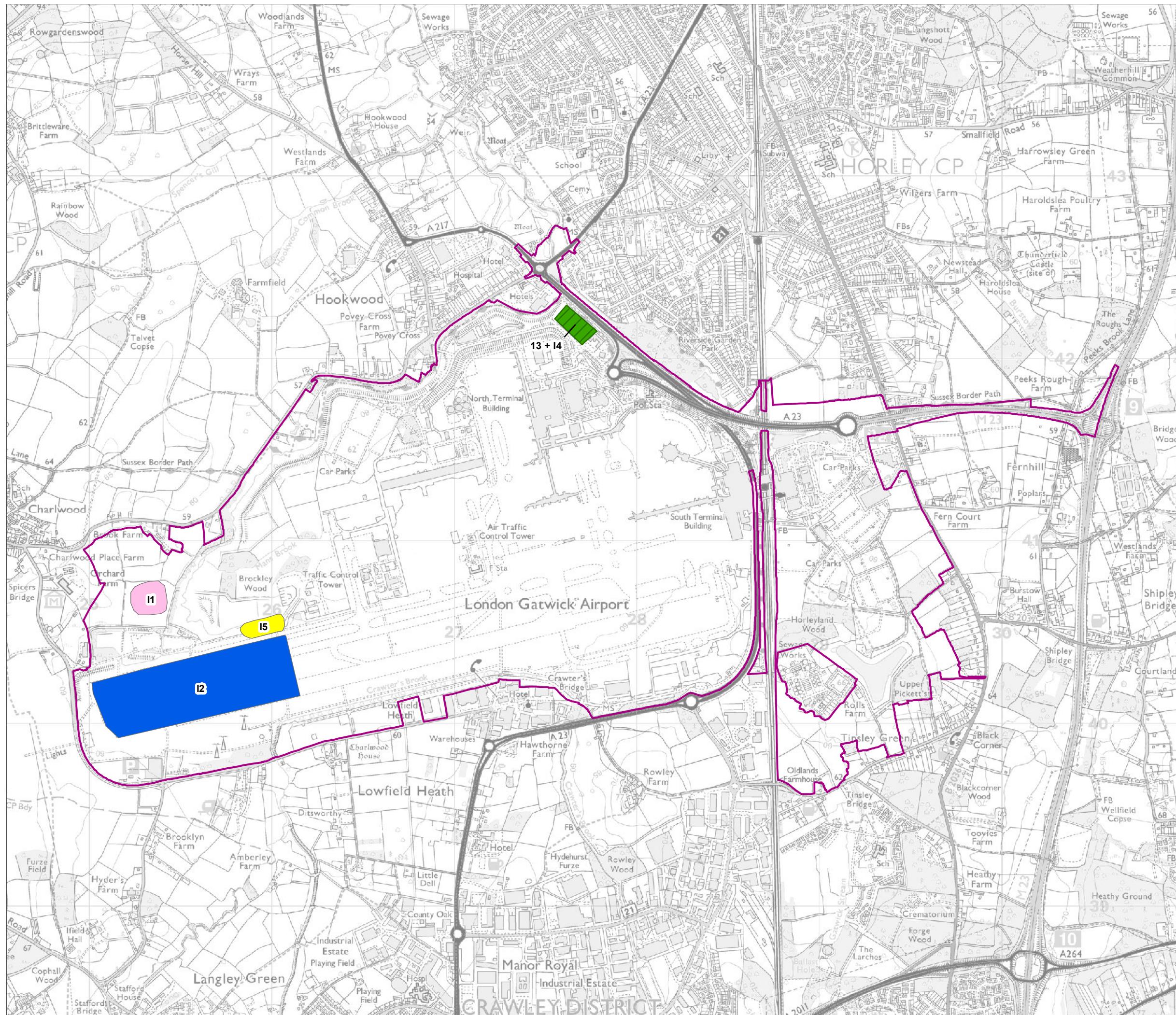
PM / CHECKED BY
NB

SCALE @ A3 1:20,000



Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998,
100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be
reproduced without prior permission of Gatwick Airport Limited.



KEY

- Project Site Boundary (PEIR)
- Fluvial Flooding Mitigation Options**
- Option J1 - Museum Field
- Option J2 - Summer Holiday Parking
- Option J3 - Car park X
- Option J4 - Car park Z
- Option J5 - Car park B
- Option J6 - East of Gatwick Stream, with trees
- Option J7 - East of Gatwick Stream, without trees
- Option J8 - Areas in between EAT West
- Option J9 - Areas in between EAT East
- Option J10 - Relocated Mole 2- Stage Channel

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Fluvial Flood Risk Mitigation

DATE
September 2021

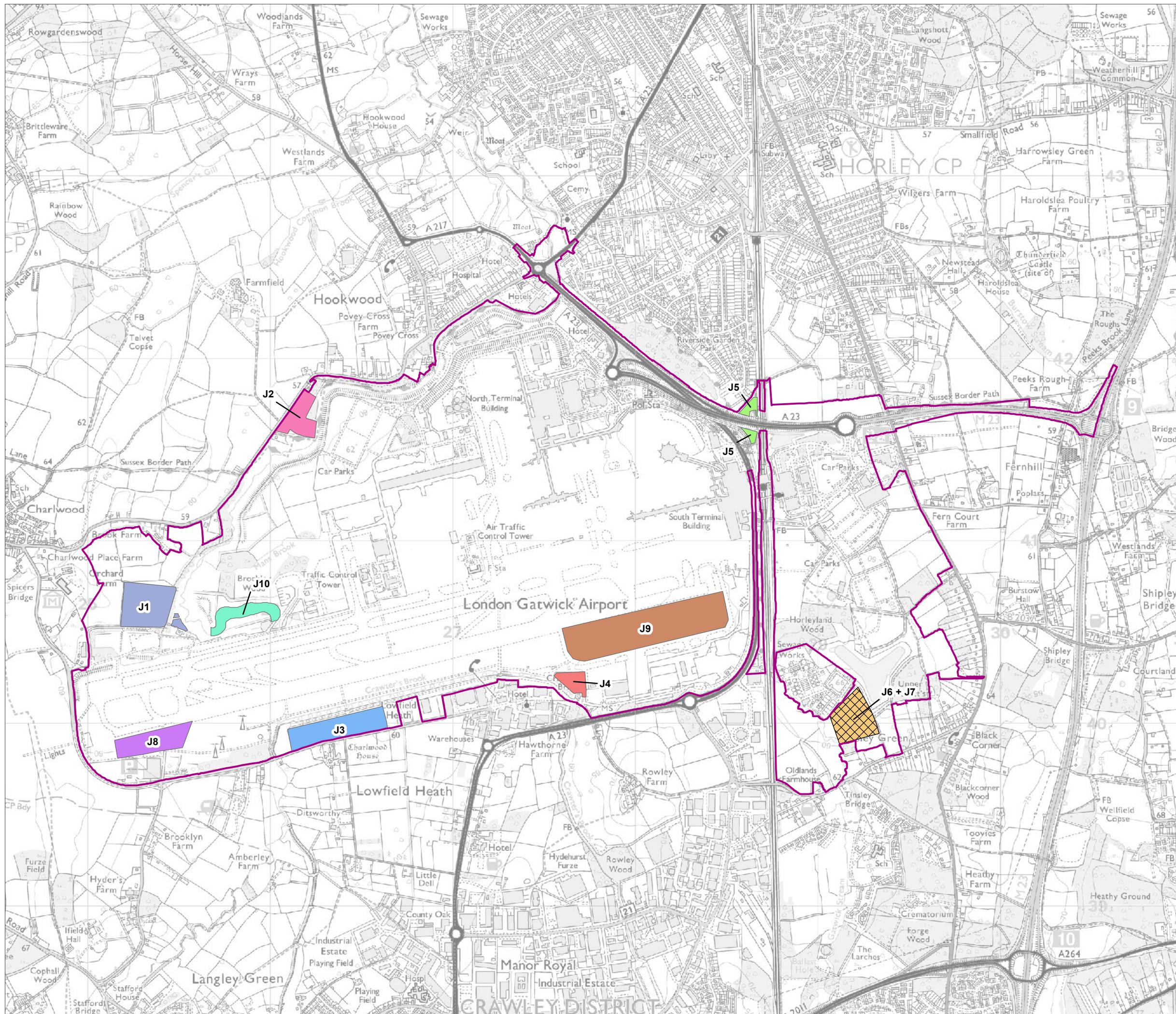
ORIENTATION	DRAWING NO.	REVISION
	FIGURE 3.3.10	For PEIR Issue
DRAWN BY	BG	PM / CHECKED BY

SCALE @ A3 1:20,000

0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



KEY

 Project Site Boundary (PEIR)

Waste Management Option

Option K1

Option K2

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Waste Management Facilities

DATE
September 2021

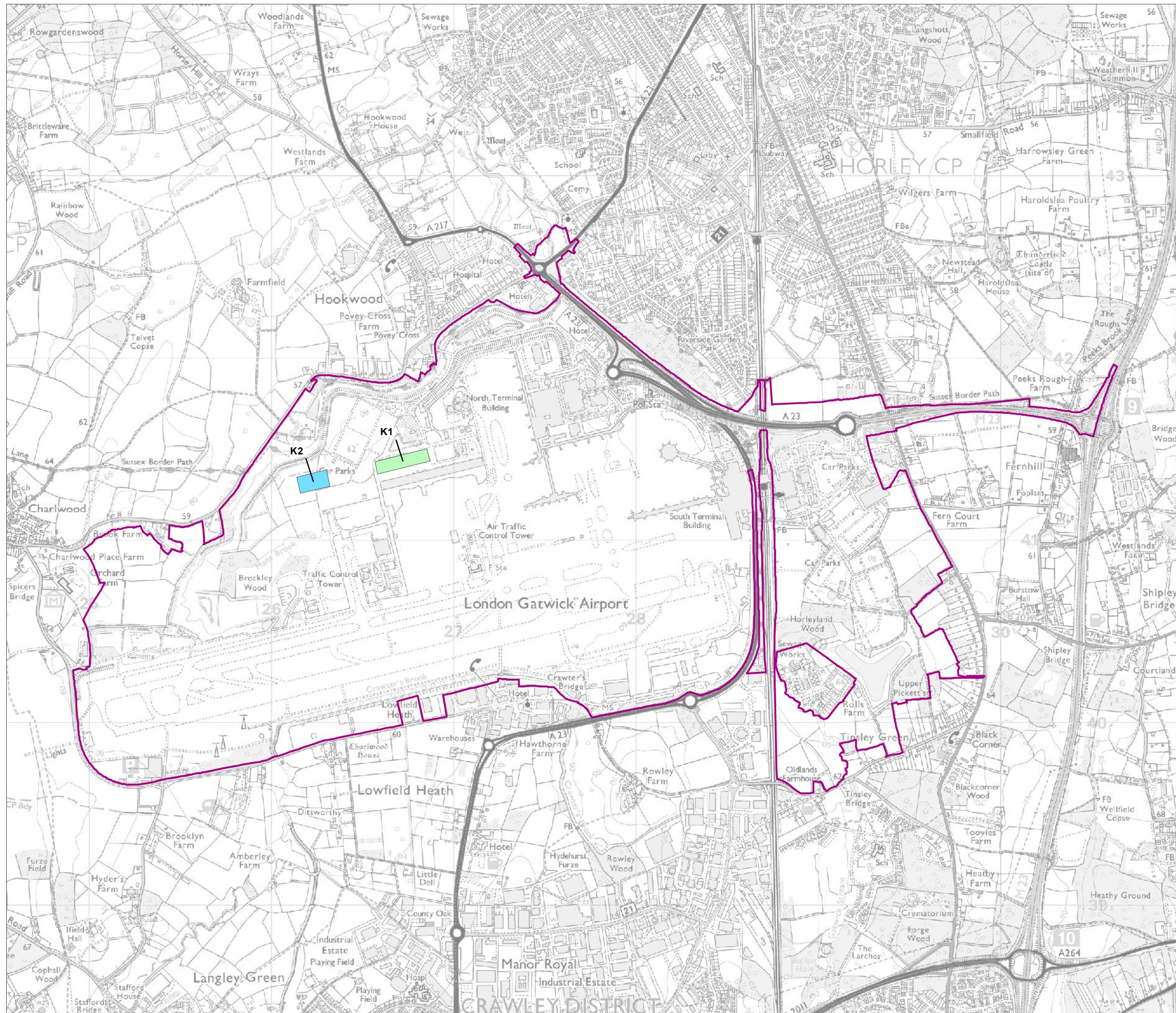
ORIENTATION
 DRAWING NO.
FIGURE 3.3.11 REVISION
For PEIR Issue

DRAWN BY
BG PM / CHECKED BY
NB

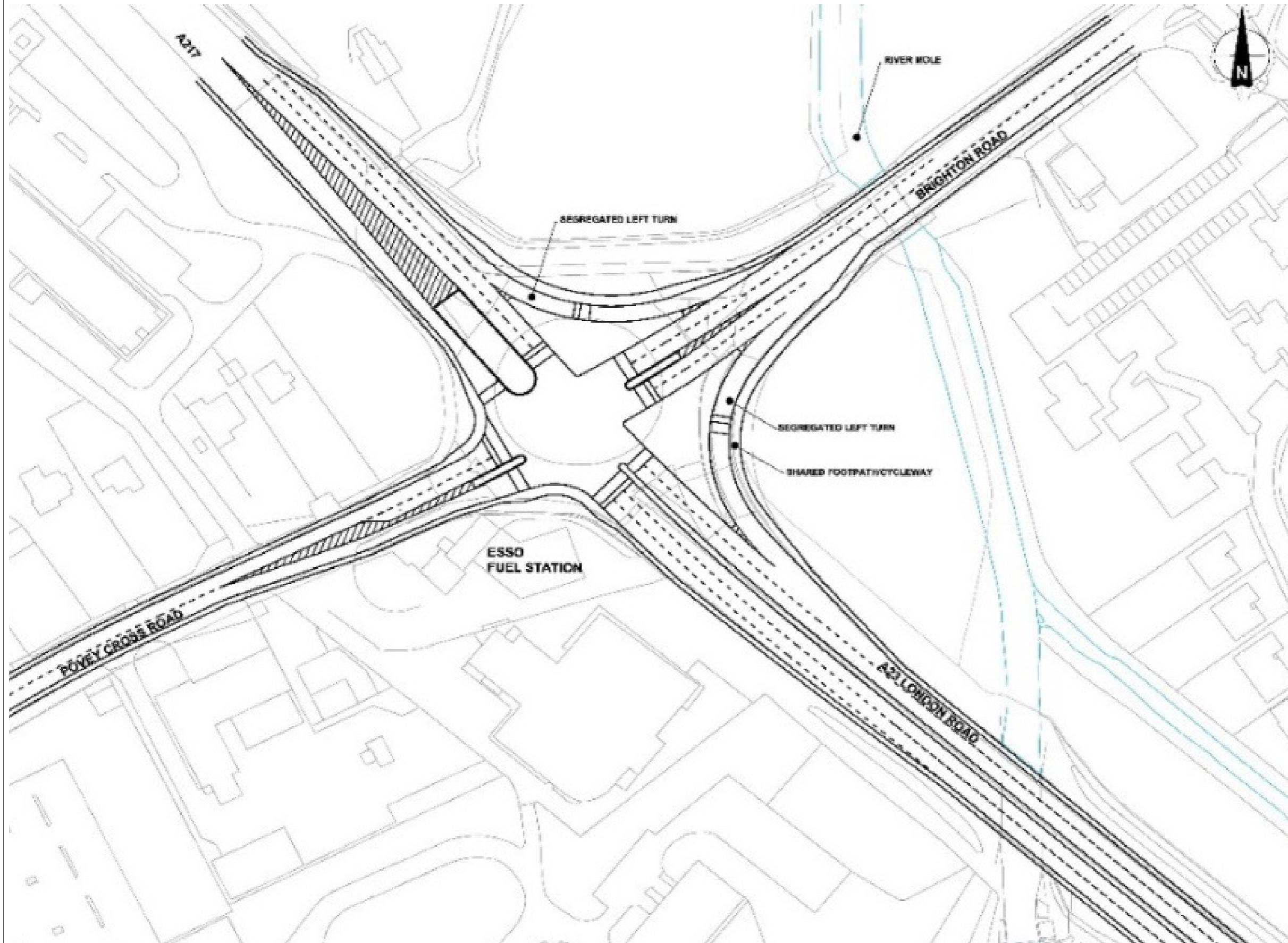
SCALE @ A3 1:20,000


Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



KEY



DOCUMENT
Preliminary Environmental
Information Report

DRAWING TITLE
Surface Access (Longbridge Roundabout)

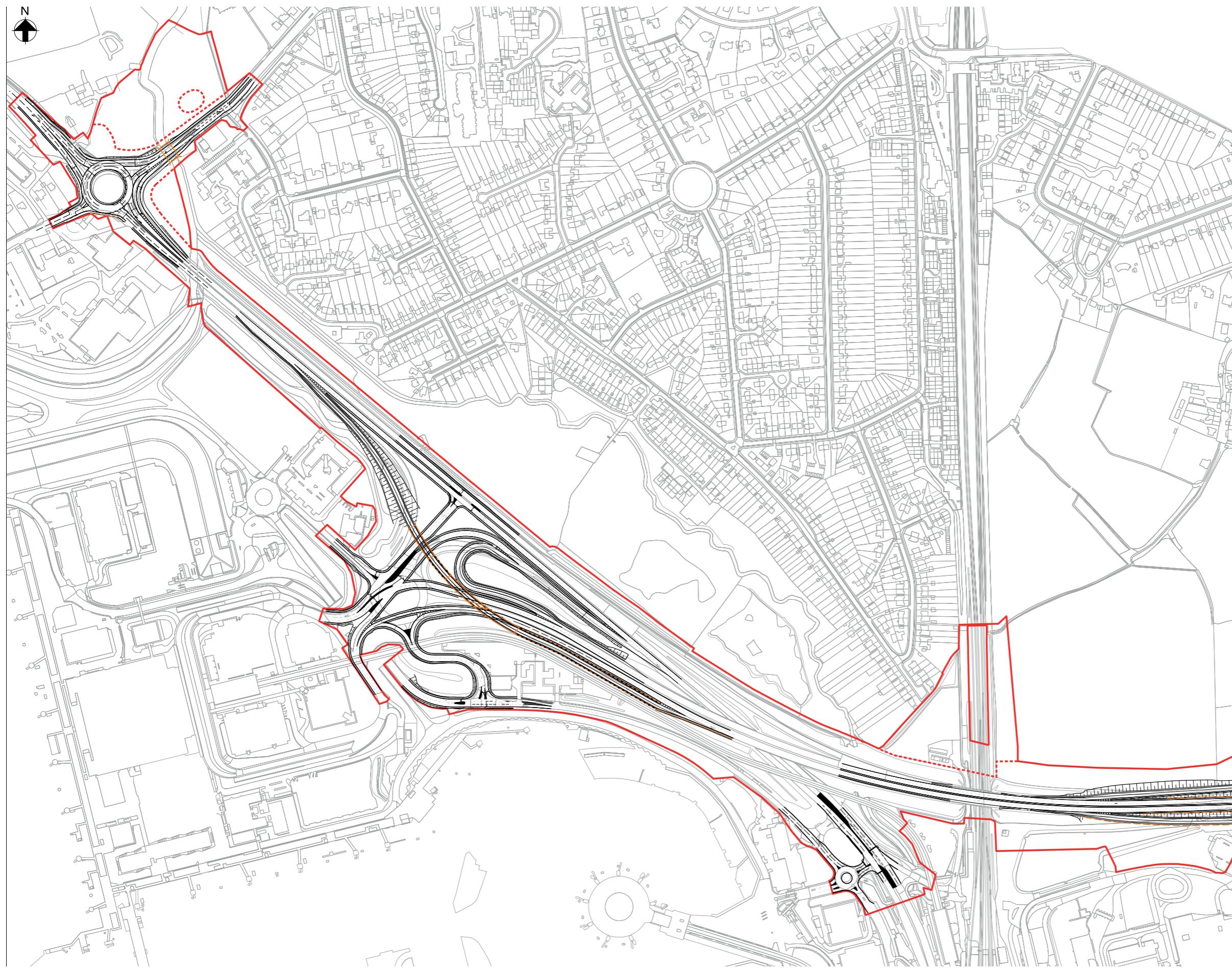
DATE
September 2021

ORIENTATION	DRAWING NO. FIGURE 3.3.12a	REVISION For PEIR Issue
	DRAWN BY BG	PM / CHECKED BY NB
SCALE @ A3 NTS		

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998,
100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick



KEY

- Proposed Red Line Boundary
- - - Extent of Highway Red Line Boundary
- Proposed Bridge Structure
- - - Proposed Retaining Walls

DOCUMENT

Preliminary Environmental
Information Report

DRAWING TITLE

Surface Access (North Terminal Roundabout)

DATE

September 2021

ORIENTATION

N
▲

DRAWING NO.
**FIGURE
3.3.12b**

REVISION
For PEIR
Issue

DRAWN BY
BG

PM / CHECKED BY
NB

SCALE @ A3 NTS

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998,
100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be
reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick



KEY

- Proposed Red Line Boundary
- Extent of Highway Red Line Boundary
- Proposed Bridge Structure
- Proposed Retaining Walls

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Surface Access (South Terminal Roundabout)

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 3.3.12c	For PEIR Issue
DRAWN BY	BG	PM / CHECKED BY
	N	NB

SCALE @ A3 NTS

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

KEY

Project Site Boundary (PEIR)

Rail Access Options

Option O2

Option O3

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Rail Access

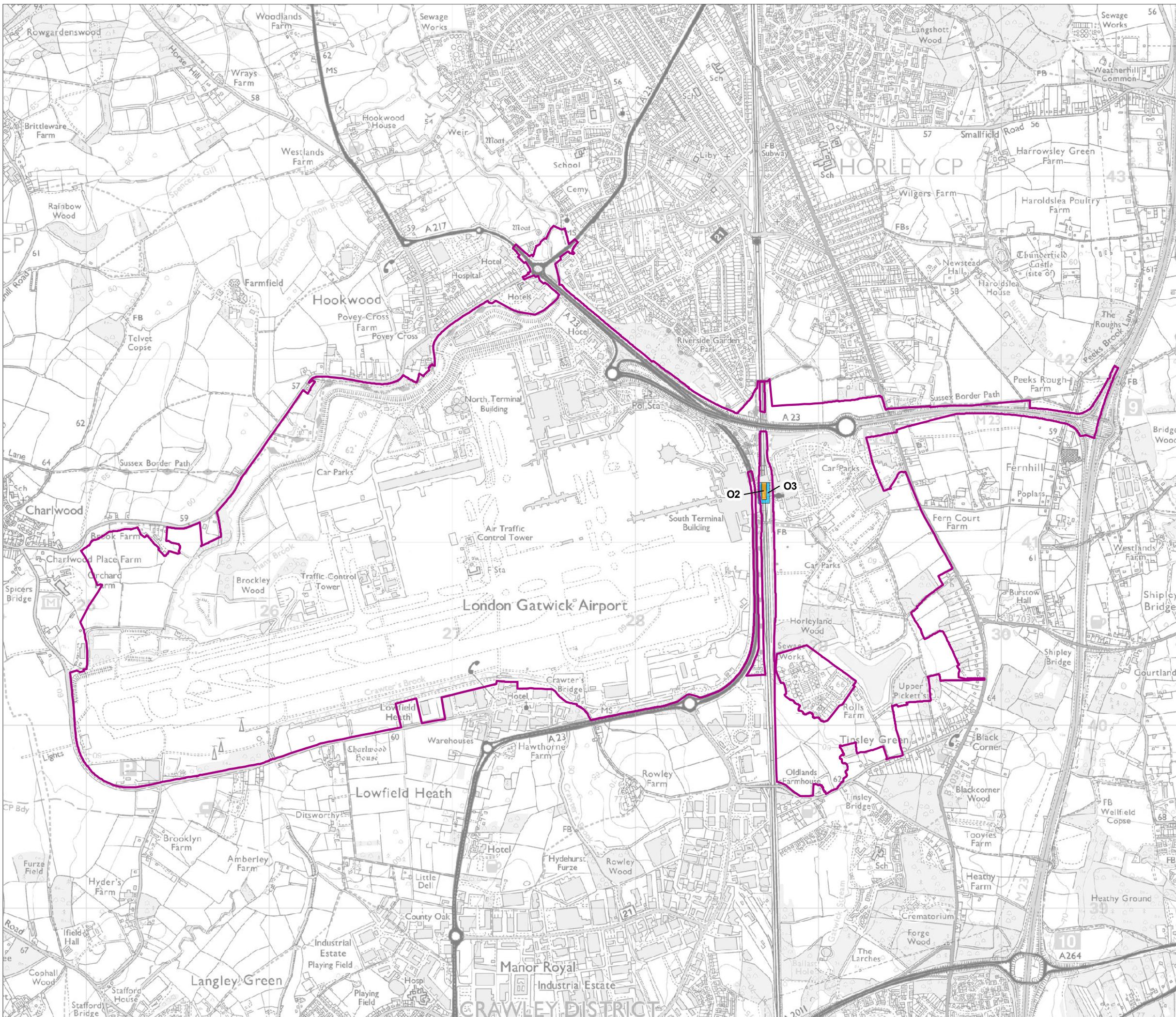
DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 3.3.13	For PEIR Issue
DRAWN BY	BG	PM / CHECKED BY
		NB

SCALE @ A3 1:20,000

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



YOUR LONDON AIRPORT
Gatwick

KEY

Project Site Boundary (PEIR)

Shuttle Route

Inter Terminal Transit System Options

Option P3

Option P4

Option P5

DOCUMENT

Preliminary Environmental
Information Report

DRAWING TITLE

Inter Terminal Transit System

DATE

September 2021

ORIENTATION



DRAWING NO.
FIGURE 3.3.14

REVISION
For PEIR
Issue

DRAWN BY

BG

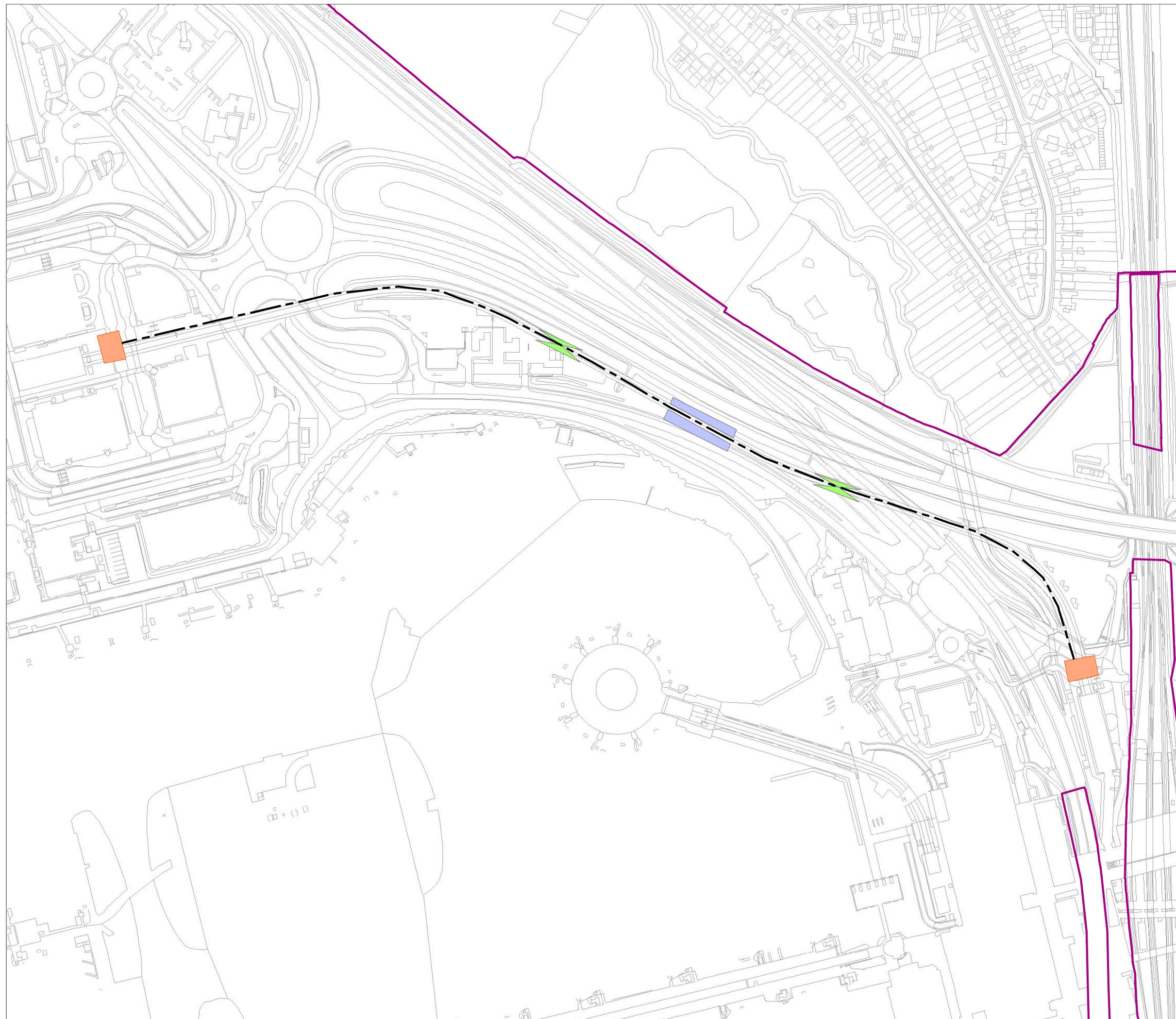
PM / CHECKED BY
NB

SCALE @ A3 1:3,500

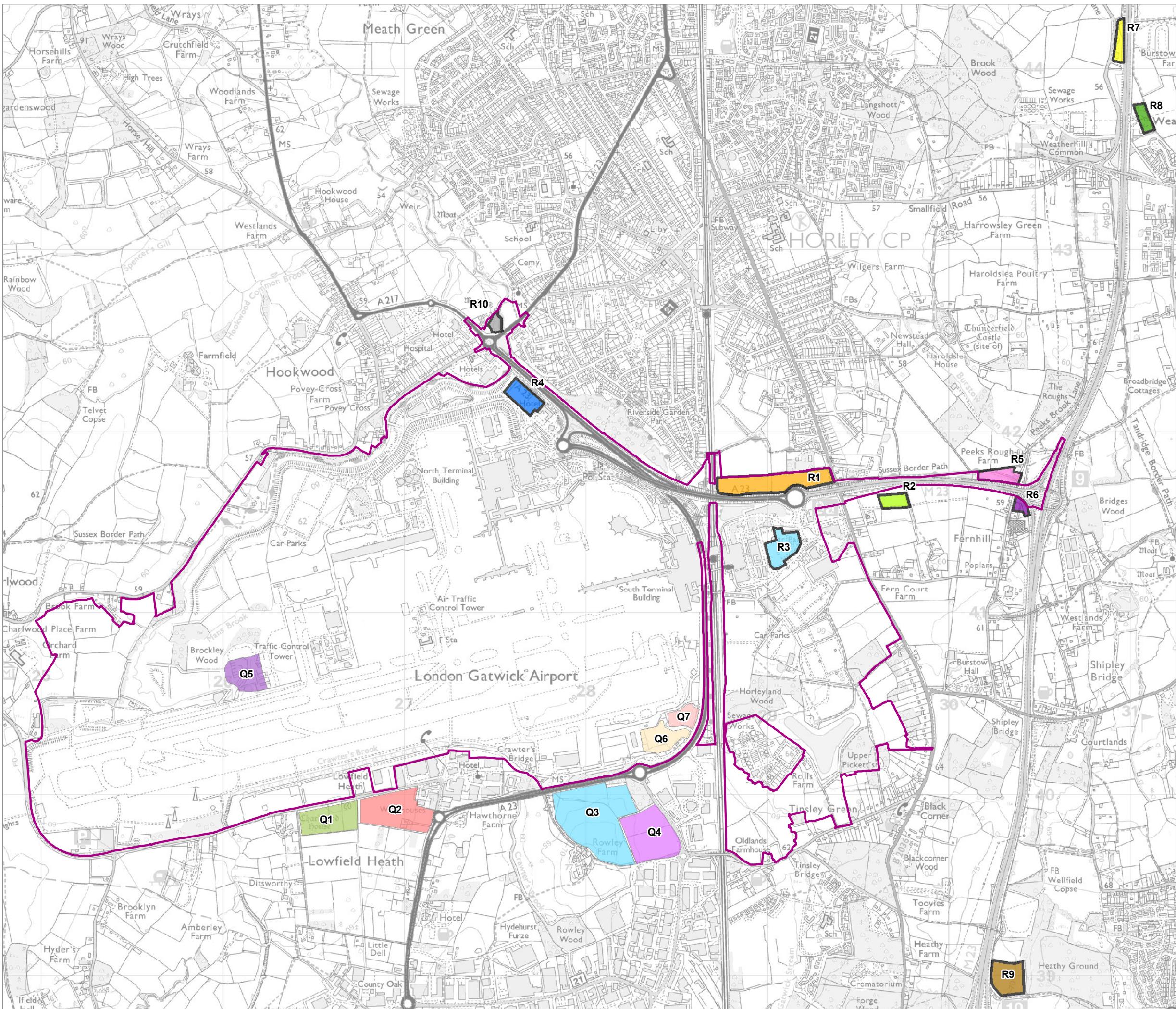


Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998,
100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be
reproduced without prior permission of Gatwick Airport Limited.



YOUR LONDON AIRPORT
Gatwick



KEY

Project Site Boundary (PEIR)

Surface Access Compound Options

- Option R1
- Option R2
- Option R3
- Option R4
- Option R5
- Option R6
- Option R7
- Option R8
- Option R9
- Option R10

Airfield Compound Options

- Option Q1
- Option Q2
- Option Q3
- Option Q4
- Option Q5
- Option Q6
- Option Q7

DOCUMENT

Preliminary Environmental Information Report

DRAWING TITLE

Construction Compounds

DATE

September 2021

ORIENTATION



DRAWING NO.

FIGURE 3.3.15

REVISION

For PEIR Issue

DRAWN BY

BG

PM / CHECKED BY

NB

SCALE @ A3 1:20,000

0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick

KEY

- Project Site Boundary (PEIR)
- Runway or taxiway
- Terminals and piers
- Stands
- Aircraft Hangar
- Airport Fire Station
- CARE / Motor Transport / Surface Transport / Grounds Maintenance
- Cargo Facility
- Fire Training Ground
- Air Traffic Control Tower
- Noise mitigation (environmental bund)
- Larkins Road
- Fuel Farm
- Substation

DOCUMENT

Preliminary Environmental Information Report

DRAWING TITLE

Existing Airfield Infrastructure

DATE

September 2021

ORIENTATION



DRAWING NO.

FIGURE 4.2.1a

REVISION

For PEIR Issue

DRAWN BY

BG

PM / CHECKED BY

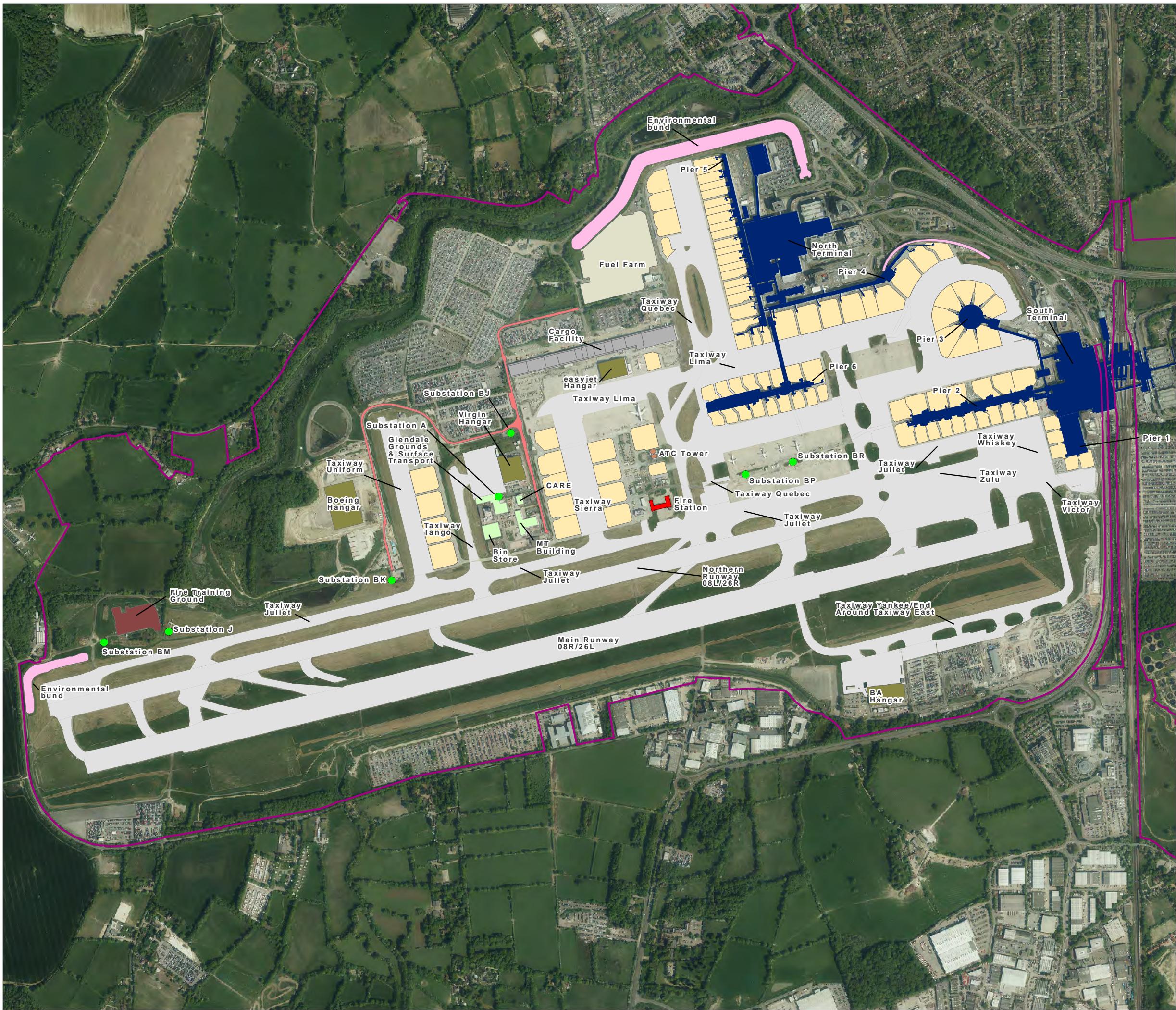
NB

SCALE @ A3 1:12,500



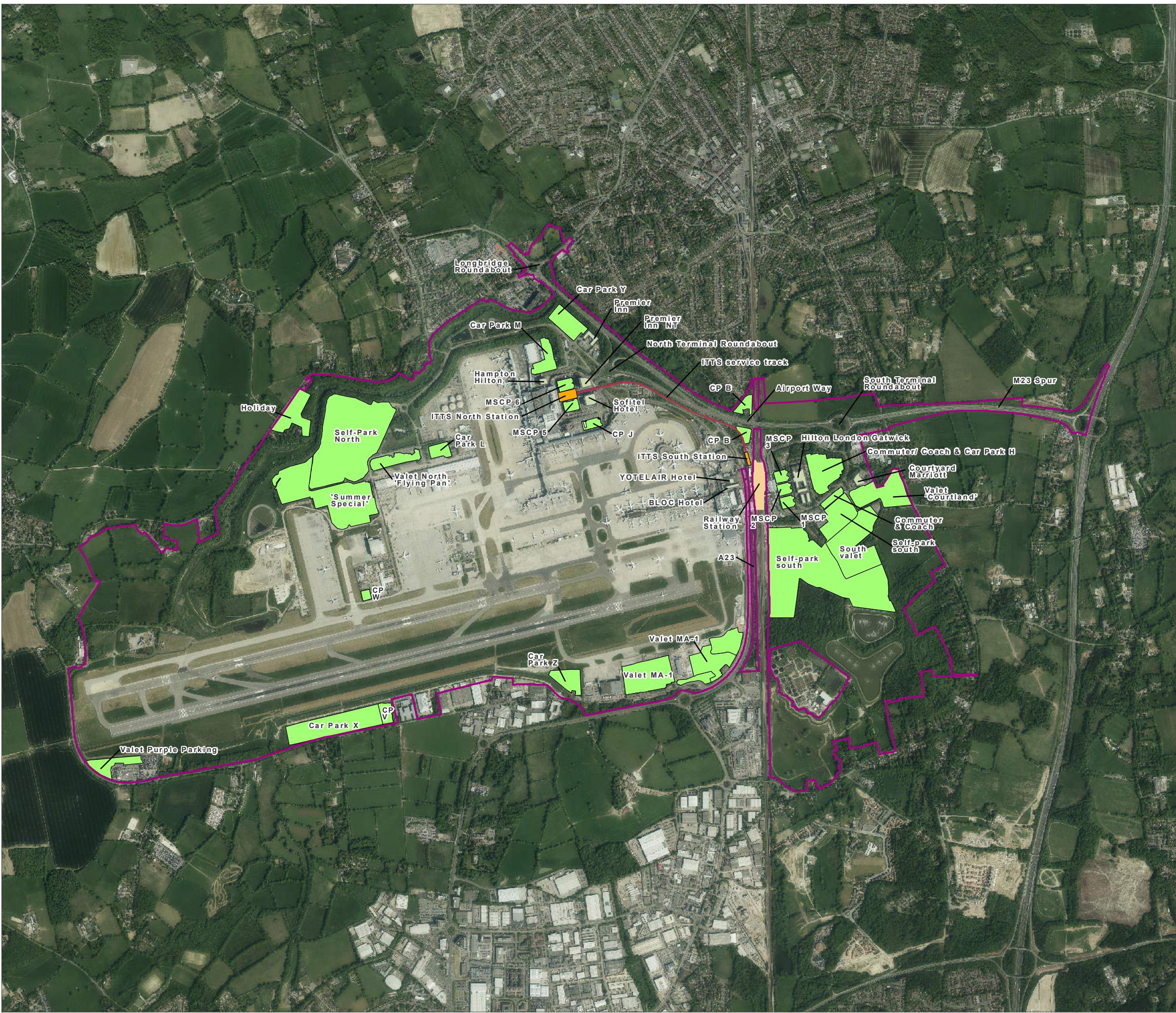
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



KEY

- Project Site Boundary (PEIR)
- Car parks within the GAL estate
- Hotel
- Inter-terminal transit system stations
- Inter-terminal transit system track
- Gatwick Railway Station



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Existing Supporting Airport and Highways Infrastructure

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
N	FIGURE 4.2.1b	For PEIR Issue

DRAWN BY
BG

PM / CHECKED BY
NB

SCALE @ A3 1:20,000

0 125 250 500 m

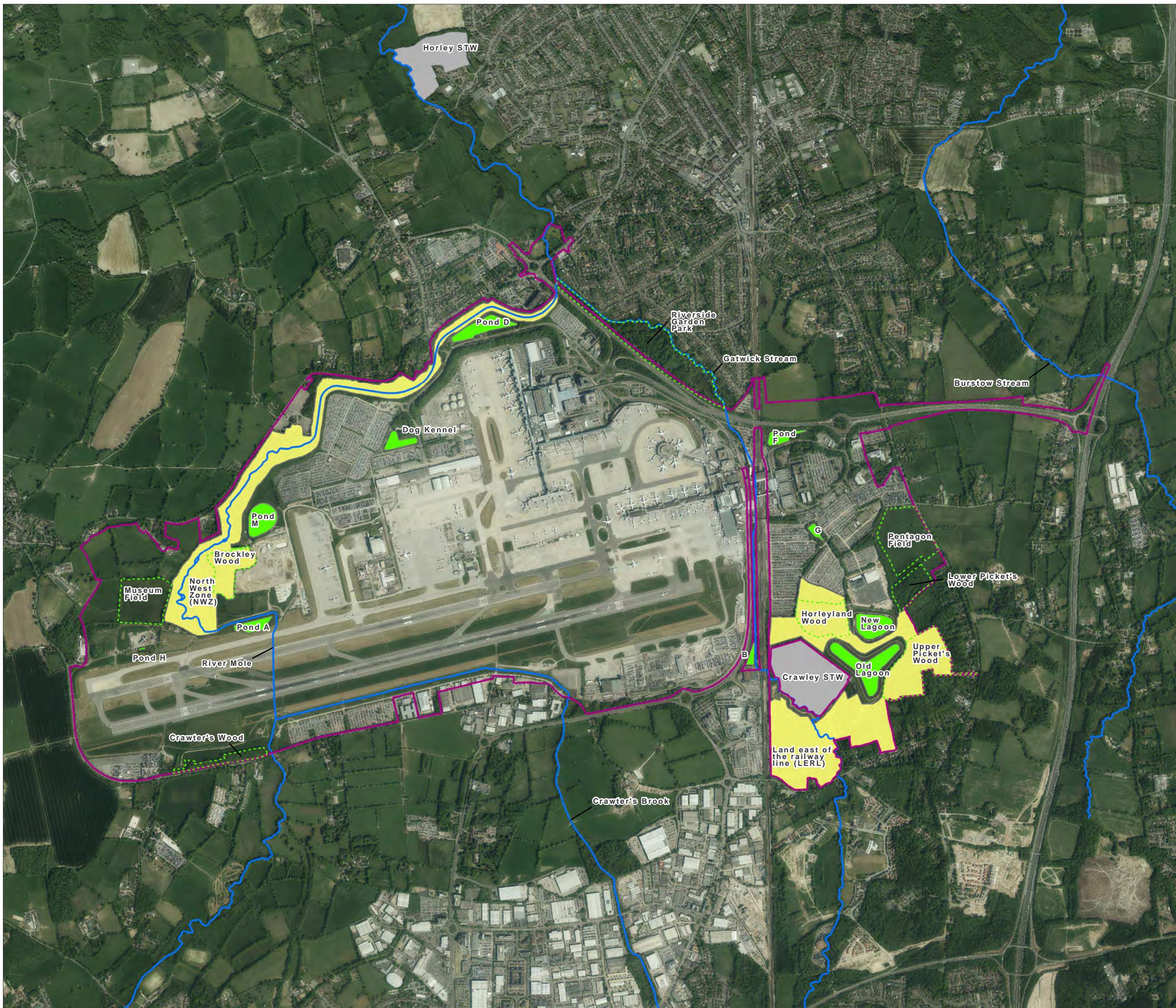
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick

KEY

- Project Site Boundary (PEIR)
- Environmental feature / location identified in PEIR
- Gatwick Biodiversity Area
- Sewage Treatment Work
- River
- Artificial waterbody



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Existing Location / Environmental Features Identified in PEIR

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
N 	FIGURE 4.2.1c	For PEIR Issue

DRAWN BY
CR

PM / CHECKED BY
NB

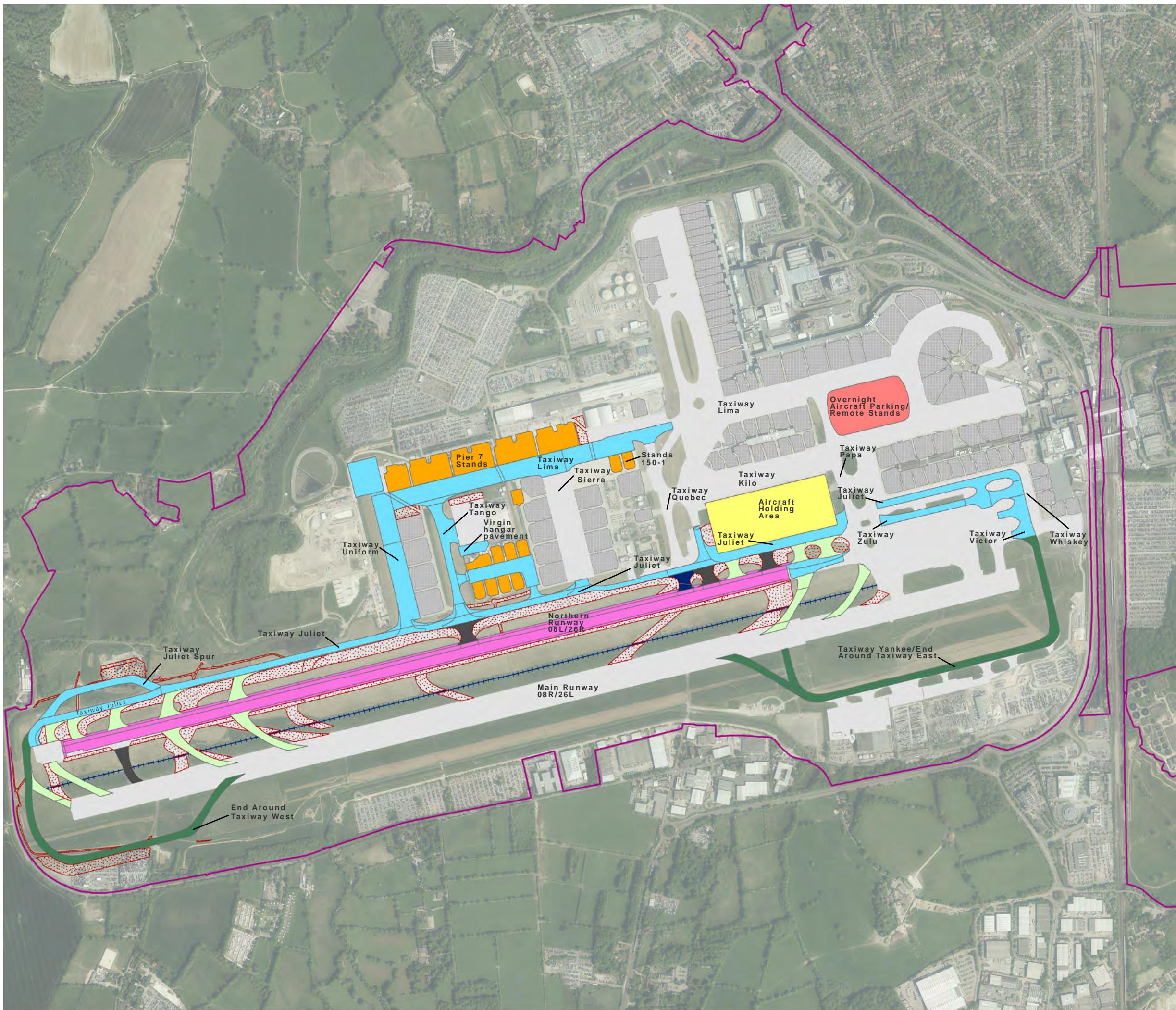
SCALE @ A3 1:20,000

0 125 250 500 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick



Project Site Boundary (PEIR)

Existing

- Existing stands
- Existing exit/entrance taxiway
- Existing taxiway

Northern Runway Project

- Existing taxiway to be replaced with grass
- Overnight parking/remote stands
- Northern Runway 08L/26R
- End Around Taxiways
- Taxiway
- Stands
- Aircraft Holding Area
- New exit/entrance taxiway
- East-West track between runways

DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Airfield/Airport Works Sheet 1

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
N	FIGURE 5.2.1a	For PEIR Issue

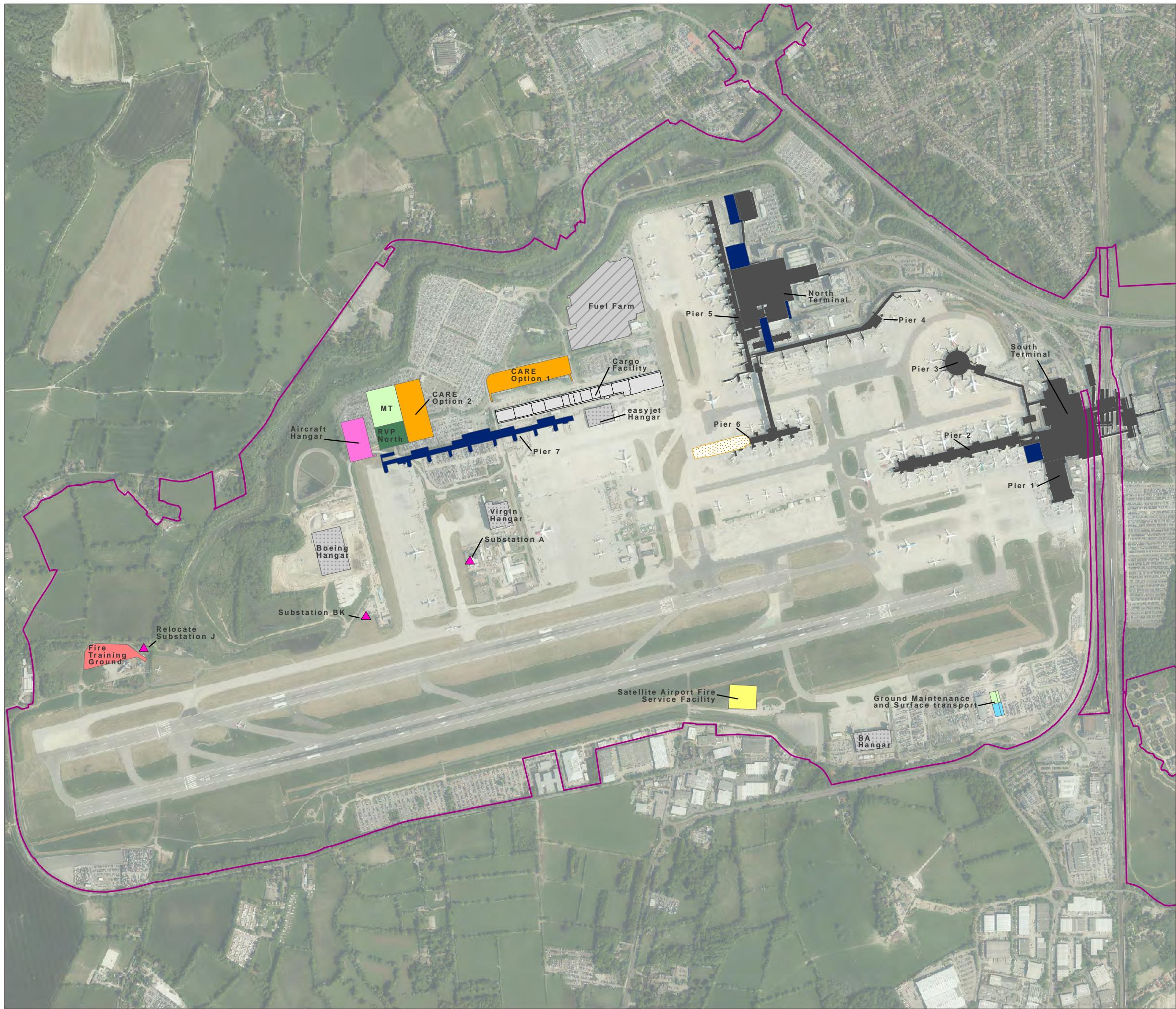
DRAWN BY	PM / CHECKED BY
MS	AR

SCALE @ A3 1:12,500
0 150 300 600 m
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick

- Project Site Boundary (PEIR)
- Existing**
 - Terminal buildings
 - Fuel Farm
 - Cargo facility buildings
 - Hangar
- Future Baseline**
 - Pier 6 Extension
- Northern Runway Project**
 - Terminal works
 - Hangar
 - Relocation of Fire Training Ground
 - Relocation of Ground Maintenance and Surface transport
 - Rendezvous point north
 - Satellite Airport Fire Service Facility provision south of main runway
 - Substation



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Airfield/Airport Works Sheet 2

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 5.2.1a	For PEIR Issue

DRAWN BY
MS

PM / CHECKED BY
AR

SCALE @ A3 1:12,500

0 150 300 600
m

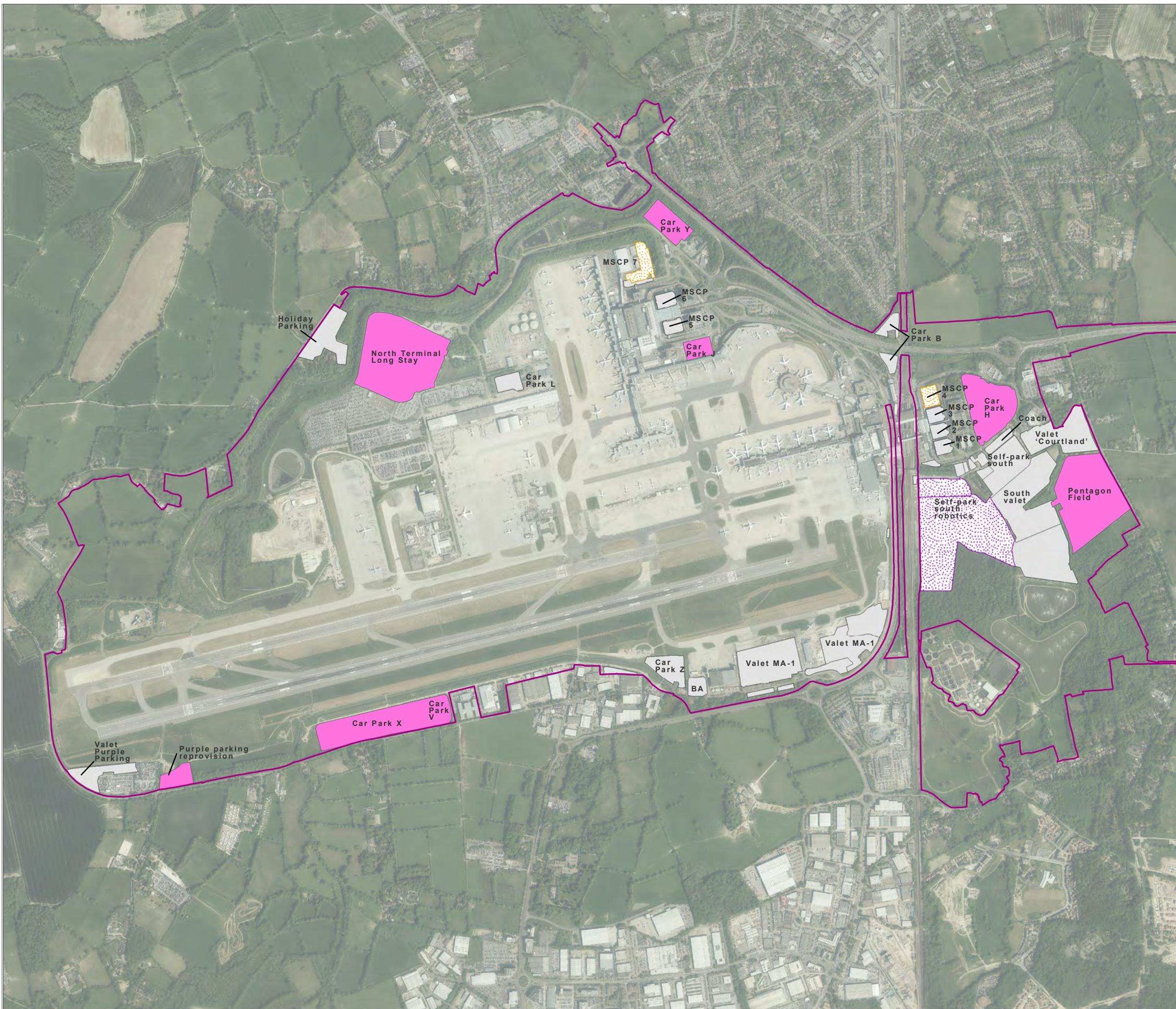
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick

KEY

- Project Site Boundary (PEIR)
- Existing**
- Gatwick Airport Car Park
- Future Baseline**
- Self-park south robotics
- Car park
- Northern Runway Project**
- Car Park



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Car Parks

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 5.2.1b	For PEIR Issue

DRAWN BY
MS

PM / CHECKED BY
AR

SCALE @ A3 1:16,000

0 250 500 1,000 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick

KEY

 Project Site Boundary (PEIR)

Existing

 Hotel

Future Baseline

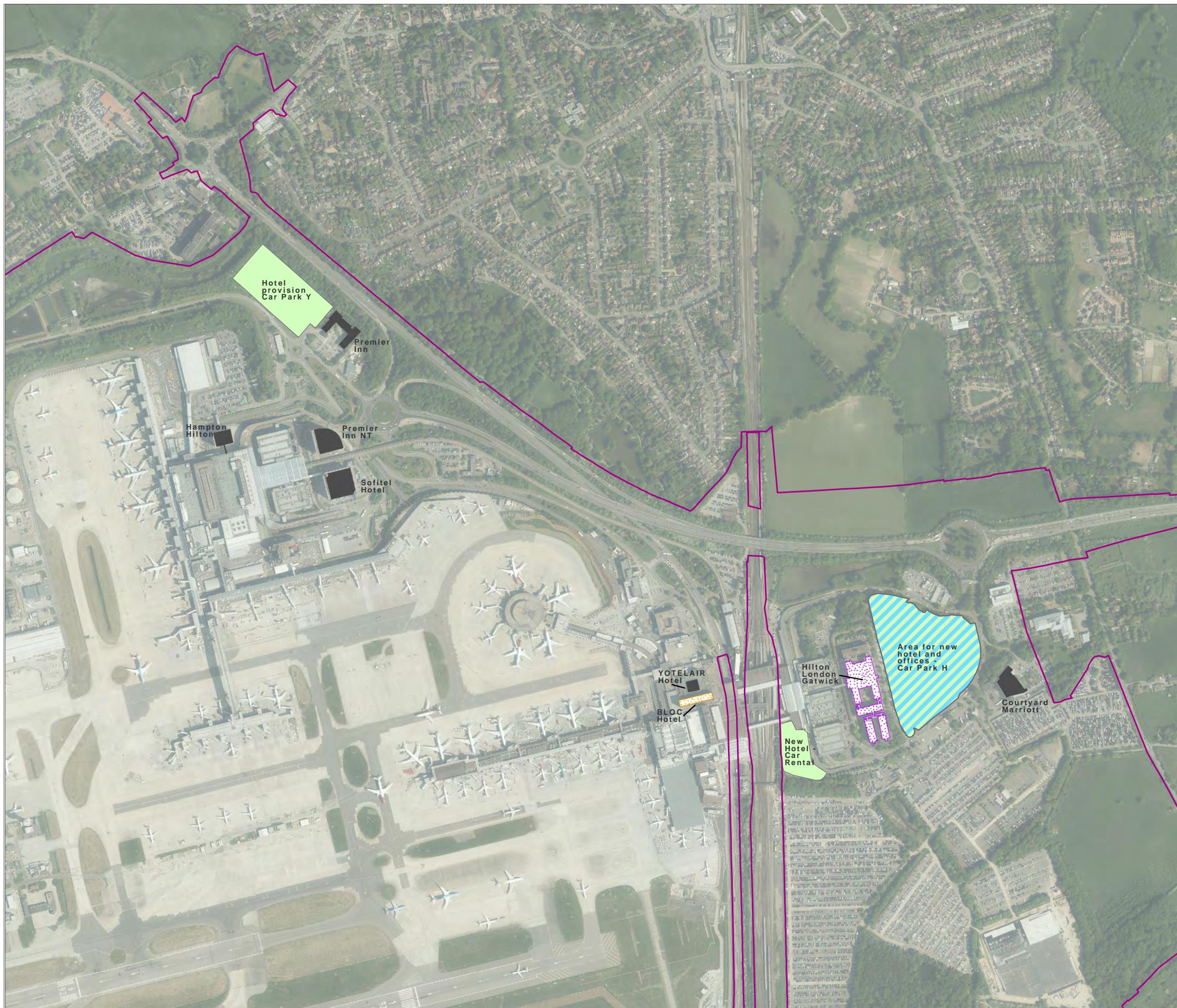
 BLOC Hotel

 Hilton London Gatwick

Northern Runway Project

 Area for hotel provision

 Area for new hotel and offices



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Hotels and Commercial Elements

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 5.2.1c	For PEIR Issue
DRAWN BY MS		PM / CHECKED BY AR

SCALE @ A3 1:8,000

0 125 250 500
m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick

KEY

 Project Site Boundary (PEIR)

Existing

Inter-Terminal Transit System

Inter-Terminal Transit System

Future Baseline

Gatwick Railway Station

Junction Signalisation

Northern Runway Project

 Proposed Highway Improvement Works

North Terminal Forecourt

South Terminal Forecourt

Inter Terminal Transit System station works

North Terminal autonomous Vehicle Station

South Terminal autonomous vehicles station

 South Terminal Coaching Gates

Larkins Road diversion

 Autonomous vehicles route

DOCUMENT

Preliminary Environmental Information Report

DRAWING TITLE

Surface Access Improvements

DATE

September 2021

ORIENTATION



DRAWING NO.

FIGURE 5.2.1d

REVISION

For PEIR Issue

DRAWN BY

MS

PM / CHECKED BY

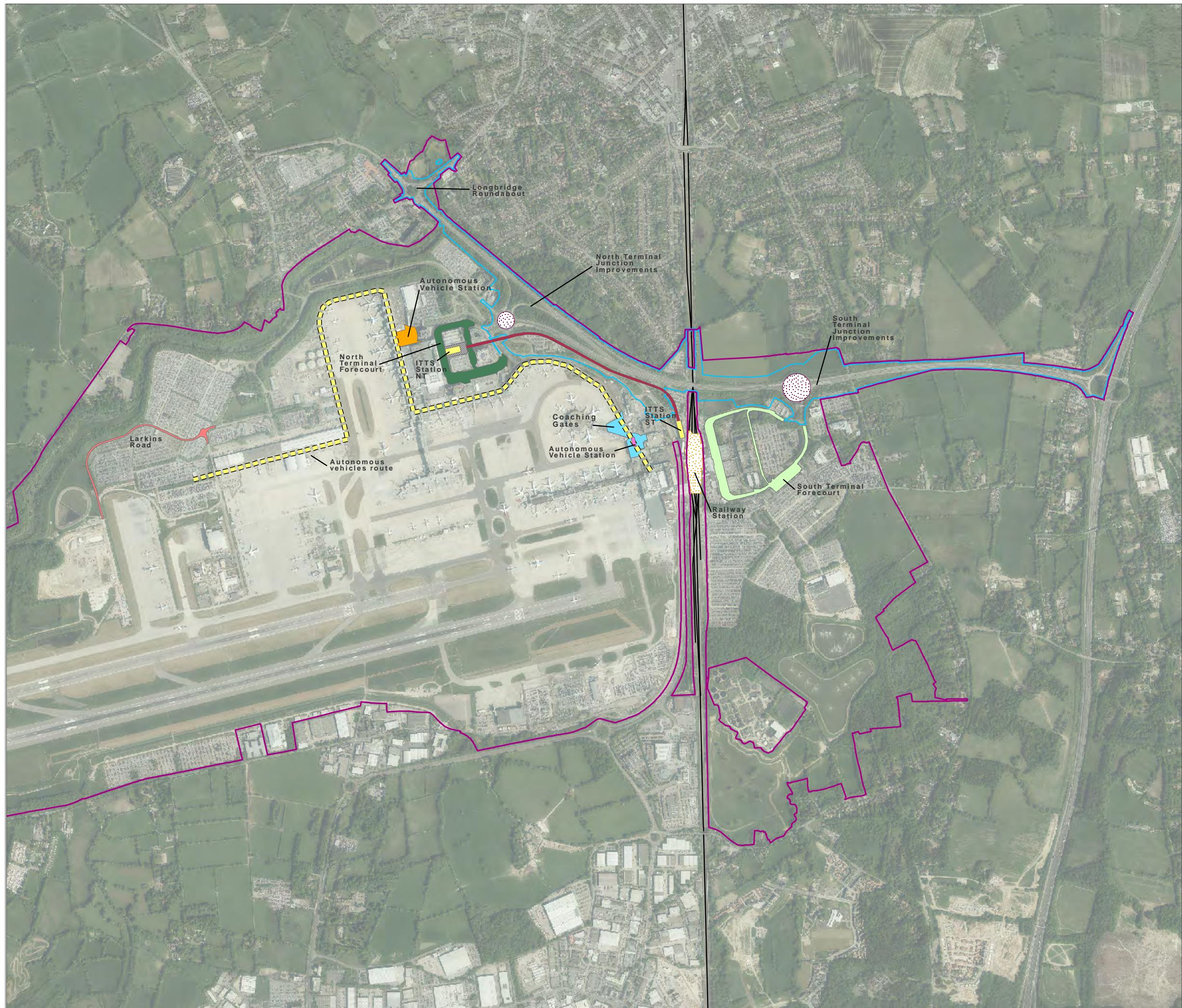
AR

SCALE @ A3 1:16,000

0 125 250 500 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

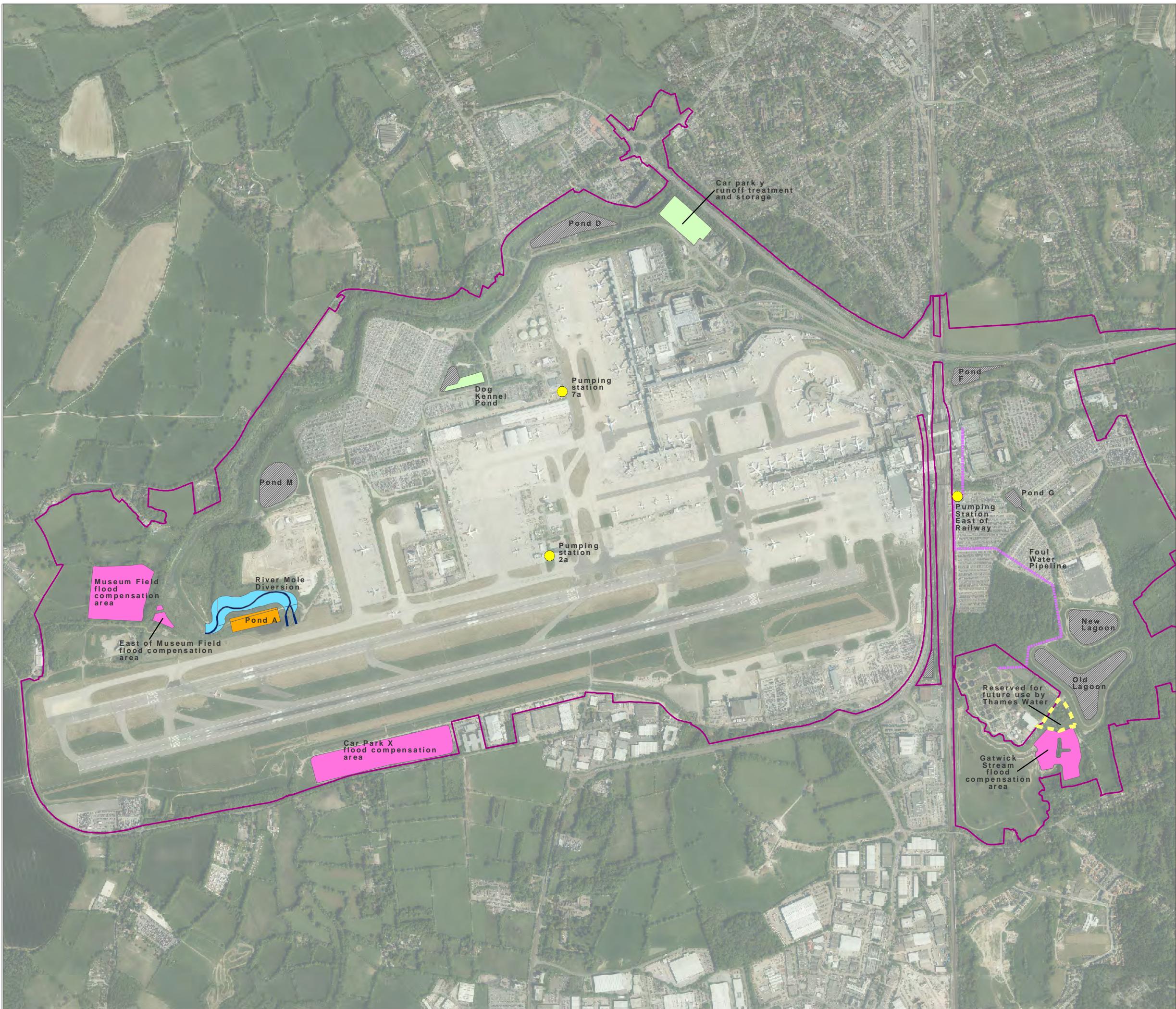
© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



YOUR LONDON AIRPORT
Gatwick

KEY

- Project Site Boundary (PEIR)
- Existing**
- Artificial waterbody
- Northern Runway Project**
- Water storage
- Water treatment
- Water treatment and storage
- Flood compensation / Storage Areas
- River Mole Diversion
- River Mole Diversion - secondary channel flood compensation
- Reserved for future use as waste water treatment by Thames Water
- Foul water pipeline
- Pumping station



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Surface Water and Foul Water Improvements

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 5.2.1e	For PEIR Issue
DRAWN BY	MS	PM / CHECKED BY AR

SCALE @ A3 1:15,000

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
 © Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

KEY

- Project Site Boundary (PEIR)
- Northern Runway Project**
- Principal Construction Compounds



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Principal Construction Compounds

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 5.2.1f	For PEIR Issue
DRAWN BY MS		PM / CHECKED BY AR

SCALE @ A3 1:19,500

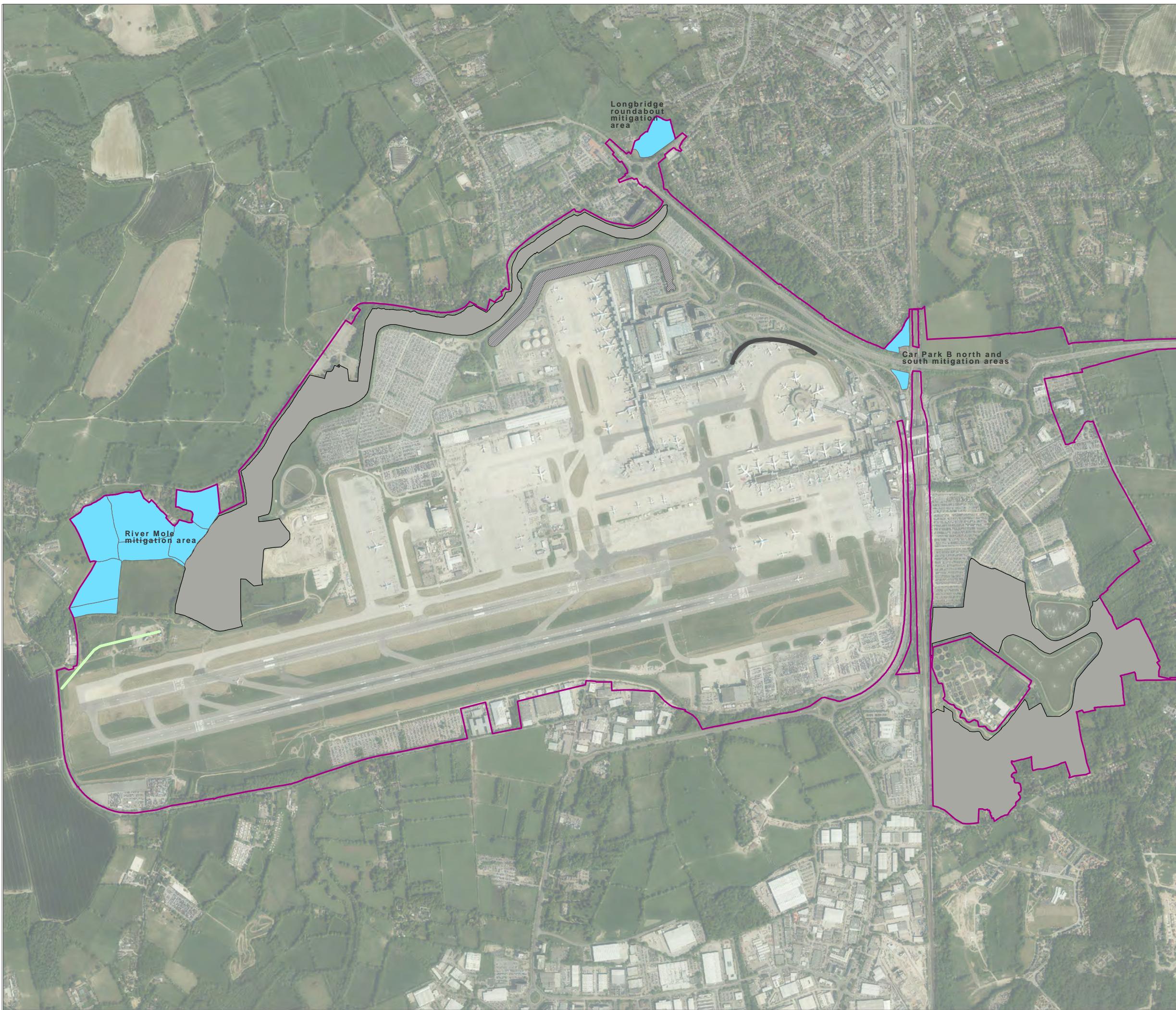
0 125 250 500 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

KEY

- Project Site Boundary (PEIR)
- Existing**
 - Gatwick Biodiversity Area
 - Noise mitigation (environmental bund)
 - Noise wall
- Northern Runway Project**
 - Potential Environmental Mitigation and Enhancement Areas
 - Noise mitigation



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Potential Environmental Mitigation and Enhancement Areas

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
	FIGURE 5.2.1g	For PEIR Issue
DRAWN BY	MS	PM / CHECKED BY AR

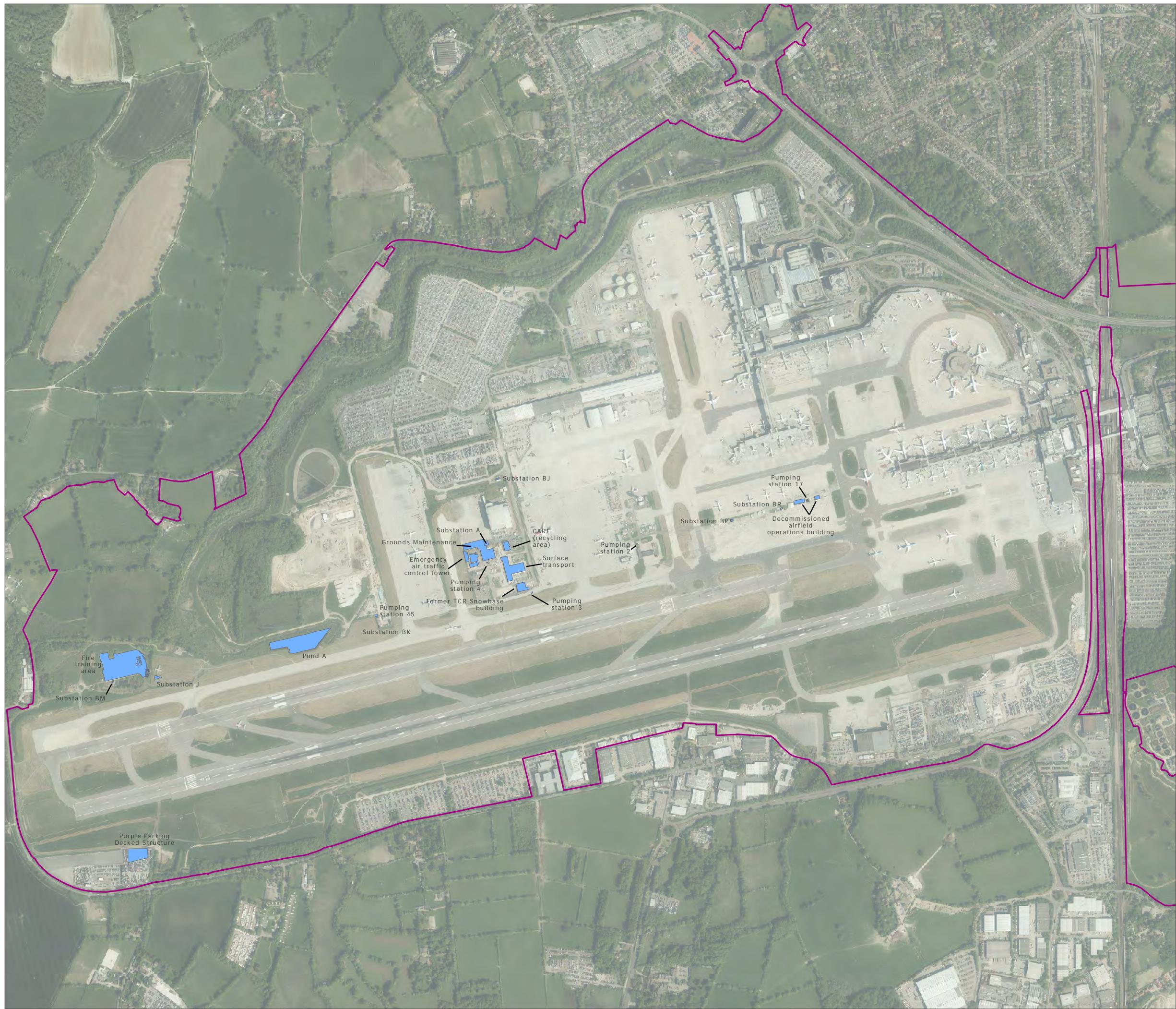
SCALE @ A3 1:16,000
0 250 500 1,000
m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

YOUR LONDON AIRPORT
Gatwick

 Project Site Boundary (PEIR)



DOCUMENT
Preliminary Environmental Information Report

DRAWING TITLE
Existing Facilities to be Demolished or Removed

DATE
September 2021

ORIENTATION	DRAWING NO.	REVISION
FIGURE 5.2.1h		For PEIR Issue
DRAWN BY	PM / CHECKED BY	AR

SCALE @ A3 1:12,500
0 150 300 600 m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2019). License number 0100031673, 10001998, 100048492.

© Copyright 2019 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.