

An aerial photograph of Gatwick Airport's northern runway and taxiway. The runway is a long, straight concrete strip with white markings, including the number '26' and the letter 'L'. Several aircraft are visible on the taxiway and runway. In the foreground, a large white Airbus A380 is taxiing. To its left, a smaller white aircraft is also taxiing. Further back, another white aircraft is visible. In the bottom left corner, a red and white easyJet aircraft is taxiing. The surrounding area includes green grass, taxiway lights, and airport buildings in the distance. The text 'YOUR LONDON AIRPORT' is written in white, uppercase letters, and 'Gatwick' is written in a white, cursive font below it.

YOUR LONDON AIRPORT  
*Gatwick*

*Our northern runway: making best use of Gatwick*


## Environmental Impact Assessment Scoping Report Volume 2: Figures

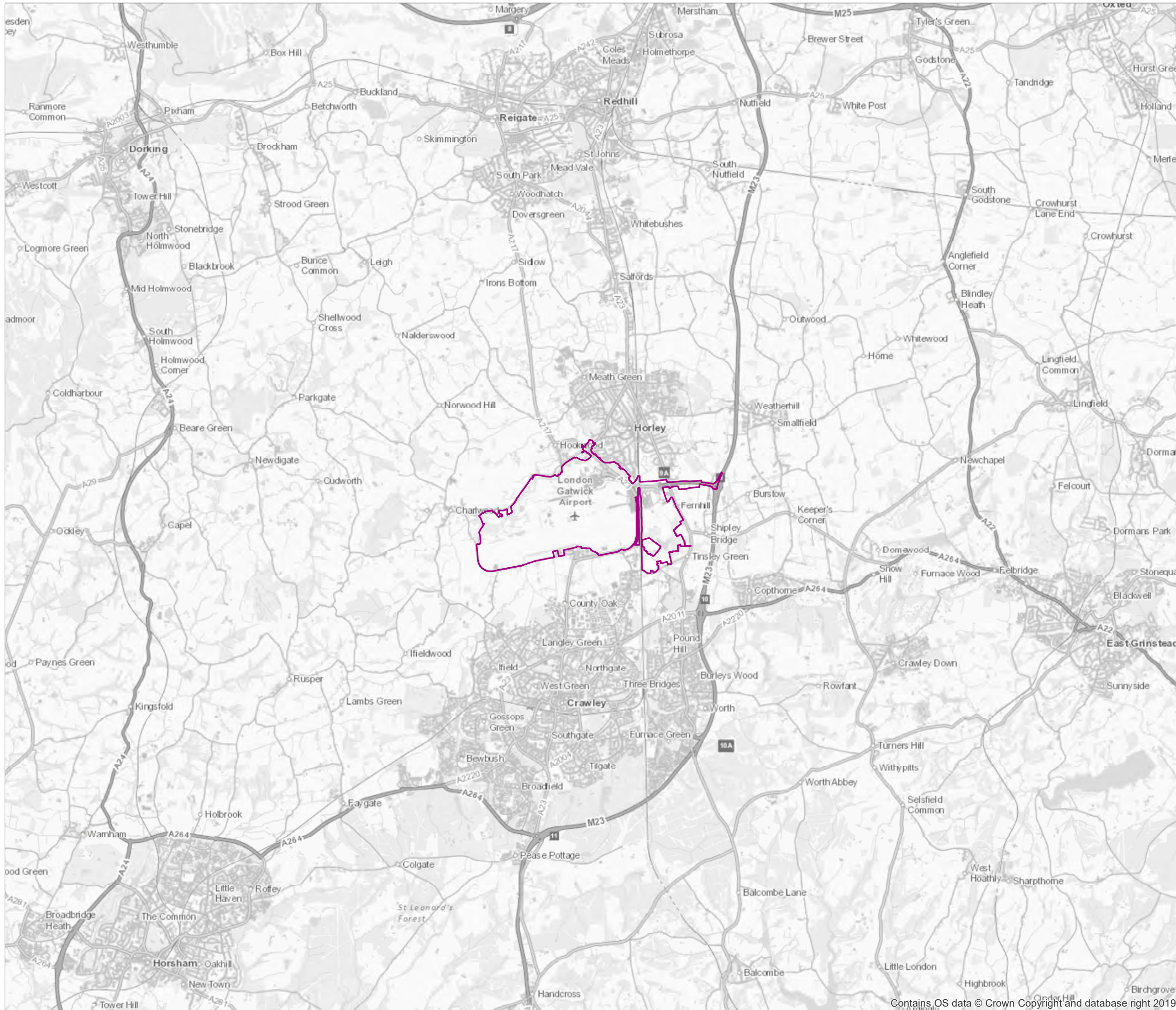
September 2019

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KEY

 Project Scoping Boundary



DOCUMENT

SCOPING REPORT

DRAWING TITLE

Site Location Plan

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 1.2.1

REVISION

For Scoping Issue

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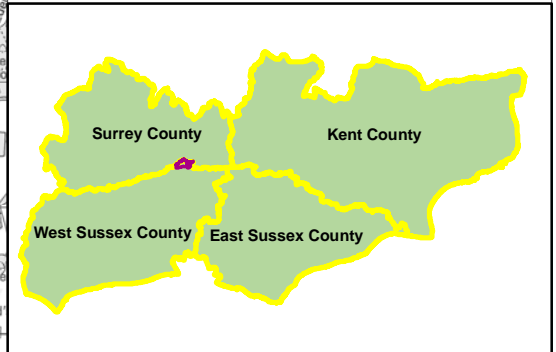
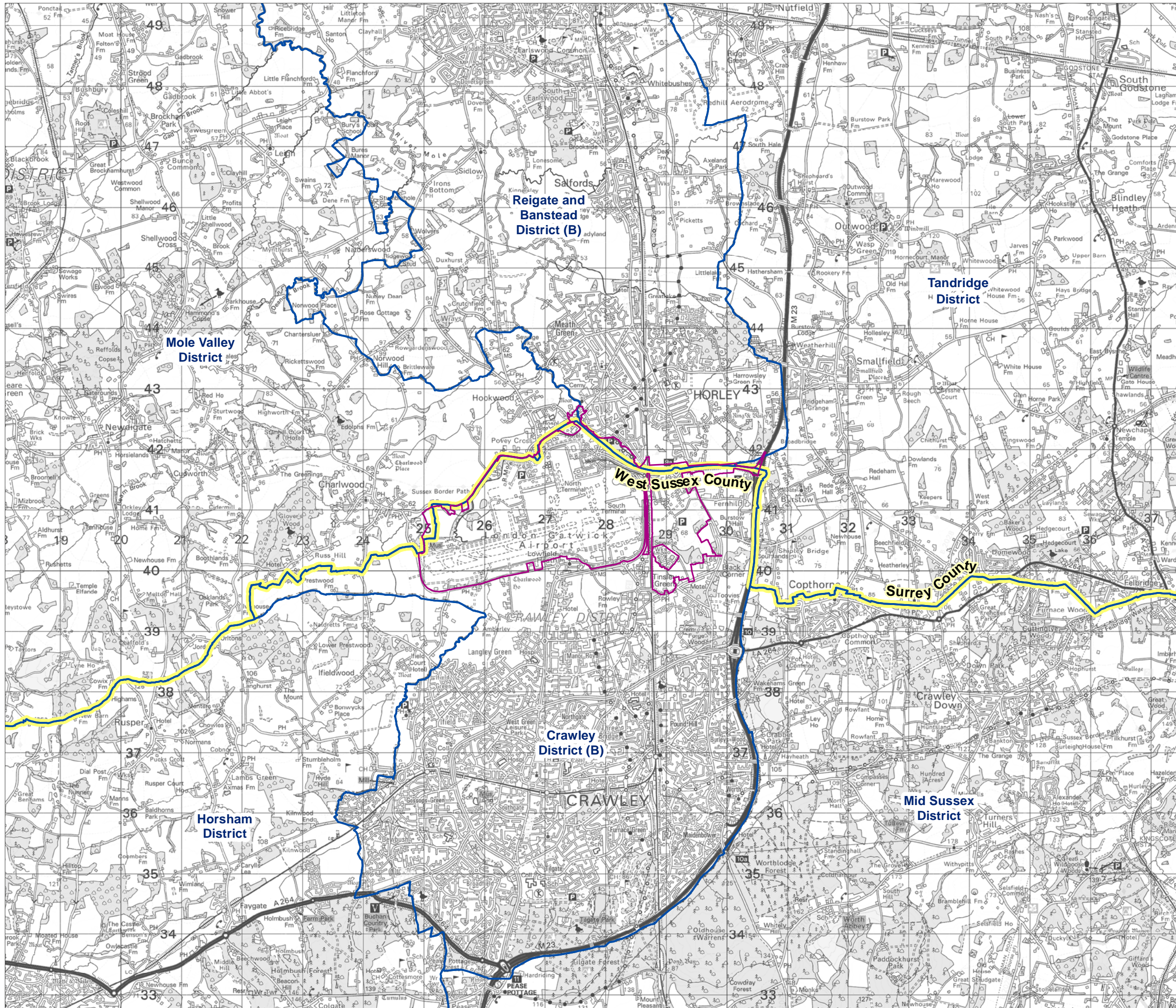



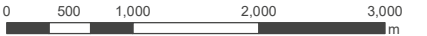
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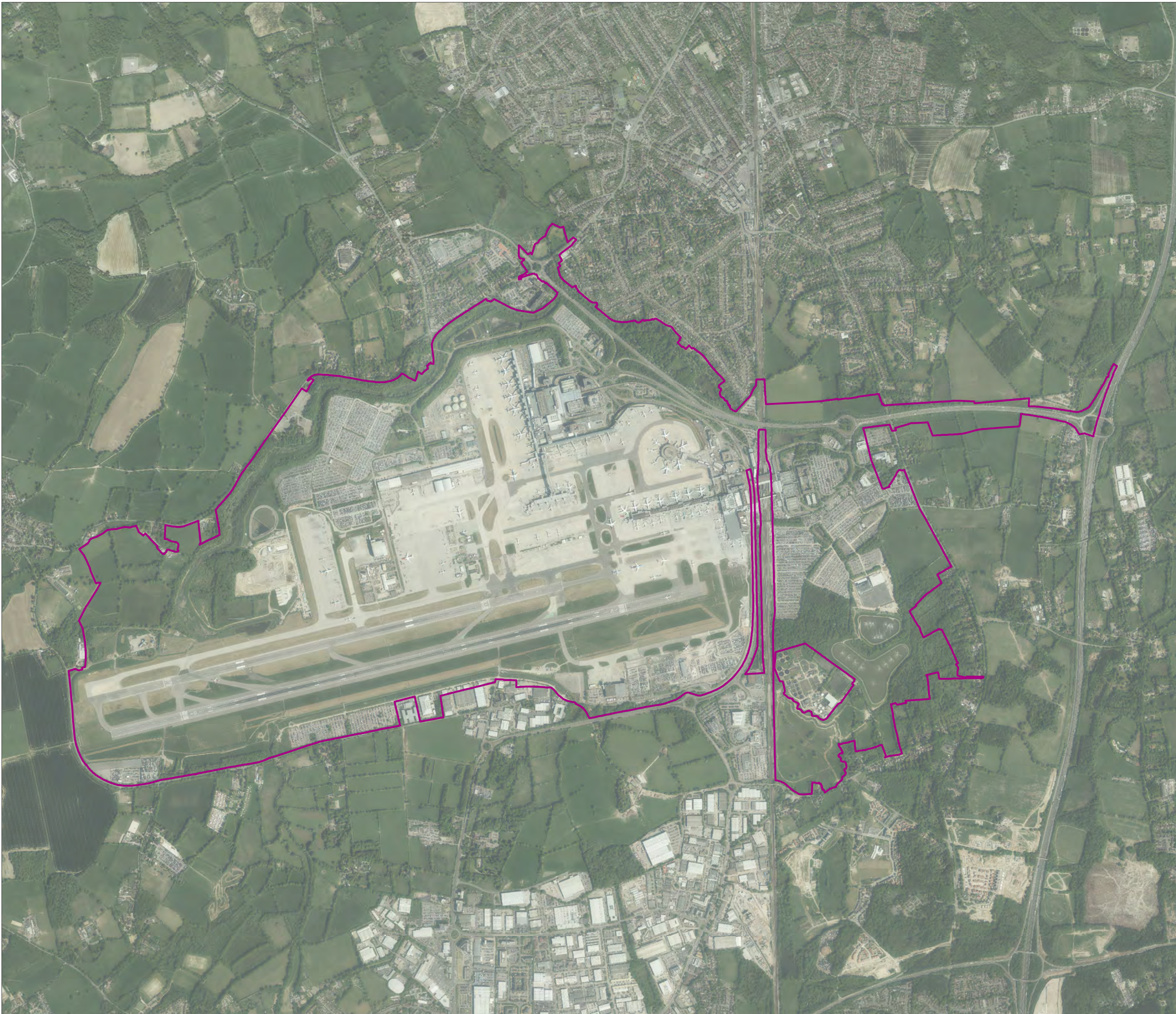
YOUR LONDON AIRPORT  
*Gatwick*

- KEY**
- Project Scoping Boundary
  - District and Unitary Authority boundary
  - County Boundary



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| DOCUMENT  |              |                   |
| SCOPING REPORT  |              |                   |
| DRAWING TITLE   |              |                   |
| County and District Boundaries  |              |                   |
| DATE  |              |                   |
| September 2019  |              |                   |
| ORIENTATION   | DRAWING NO.  | REVISION          |
|   | FIGURE 1.2.2 | For Scoping Issue |
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KEY  
 Project Scoping Boundary




DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**Project Site Boundary for Scoping**

DATE  
**September 2019**

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| ORIENTATION<br> | DRAWING NO.<br><b>FIGURE 1.3.1</b> | REVISION<br><b>For Scoping Issue</b> |
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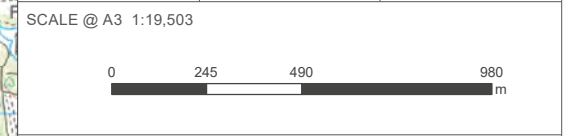
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KEY

 Gatwick Airport Boundary

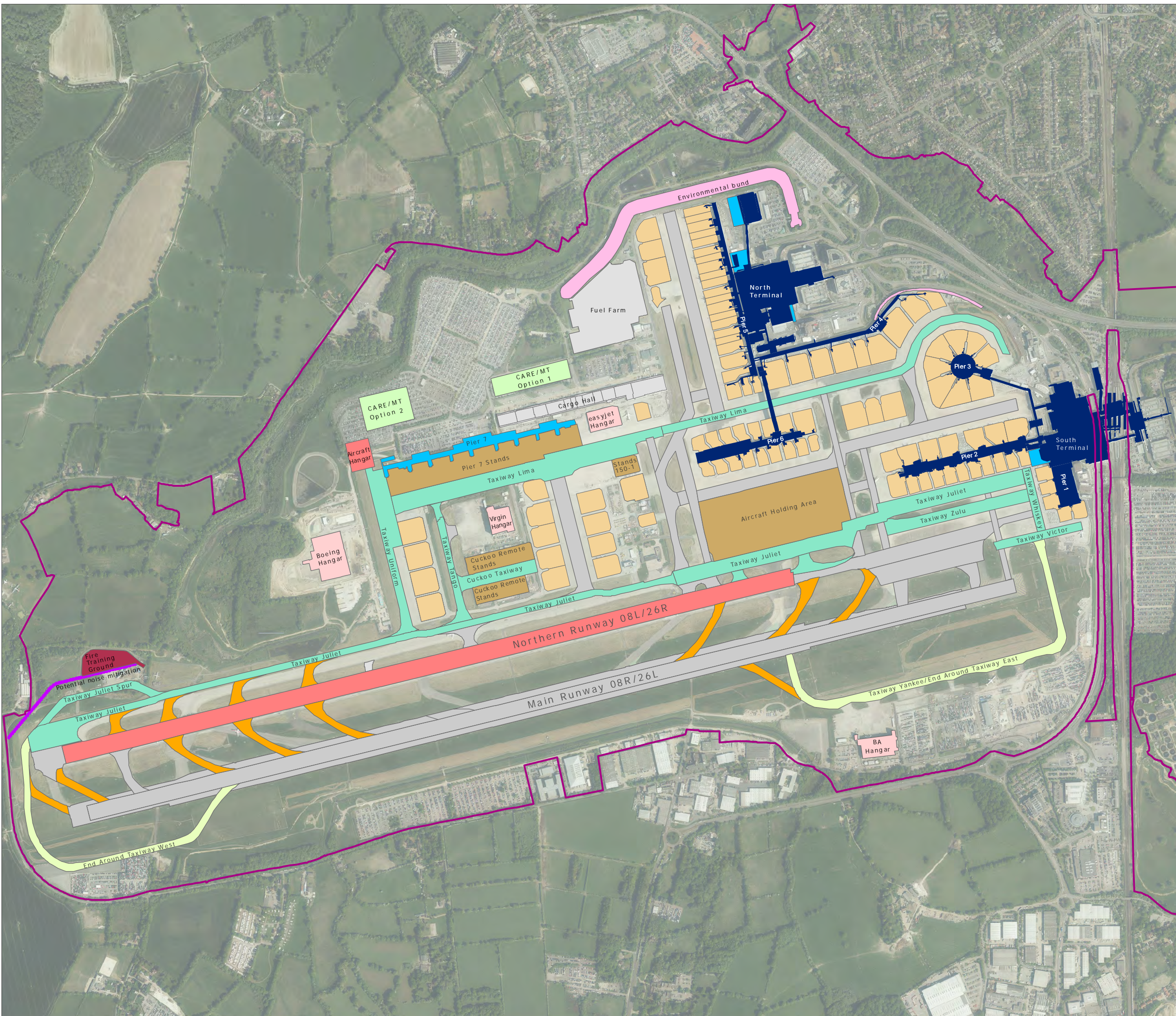


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| DOCUMENT  | SCOPING REPORT           |                   |
| DRAWING TITLE   | Gatwick Airport Boundary |                   |
| DATE  | September 2019           |                   |
| ORIENTATION   | DRAWING NO.              | REVISION          |
|   | FIGURE 4.2.1             | For Scoping Issue |
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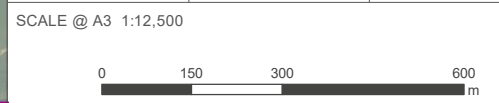
- Project Scoping Boundary**
- Existing/Consented Elements**
- Terminal
  - Existing runway or taxiway
  - Environmental Mitigation
  - Existing stands
  - Other existing airport infrastructure
  - Hangar
- Project elements**
- Exit taxiways
  - End Around Taxiways
  - Stands
  - Aircraft Holding
  - Northern Runway 08L/26R
  - Taxiway
  - Hangar
  - Central Area Recycling Enclosure (CARE) and Motor Transport (MT) maintenance facilities
  - Terminal works
  - Potential noise mitigation
  - Relocation of Fire Training Ground

DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**Airfield/Airport Works**

DATE  
**September 2019**

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|-----------------|-------------------------------------|--------------------------------------|
| ORIENTATION<br> | DRAWING NO.<br><b>FIGURE 5.2.1a</b> | REVISION<br><b>For Scoping Issue</b> |
|                 | DRAWN BY<br><b>MS</b>               | PM / CHECKED BY<br><b>AR</b>         |

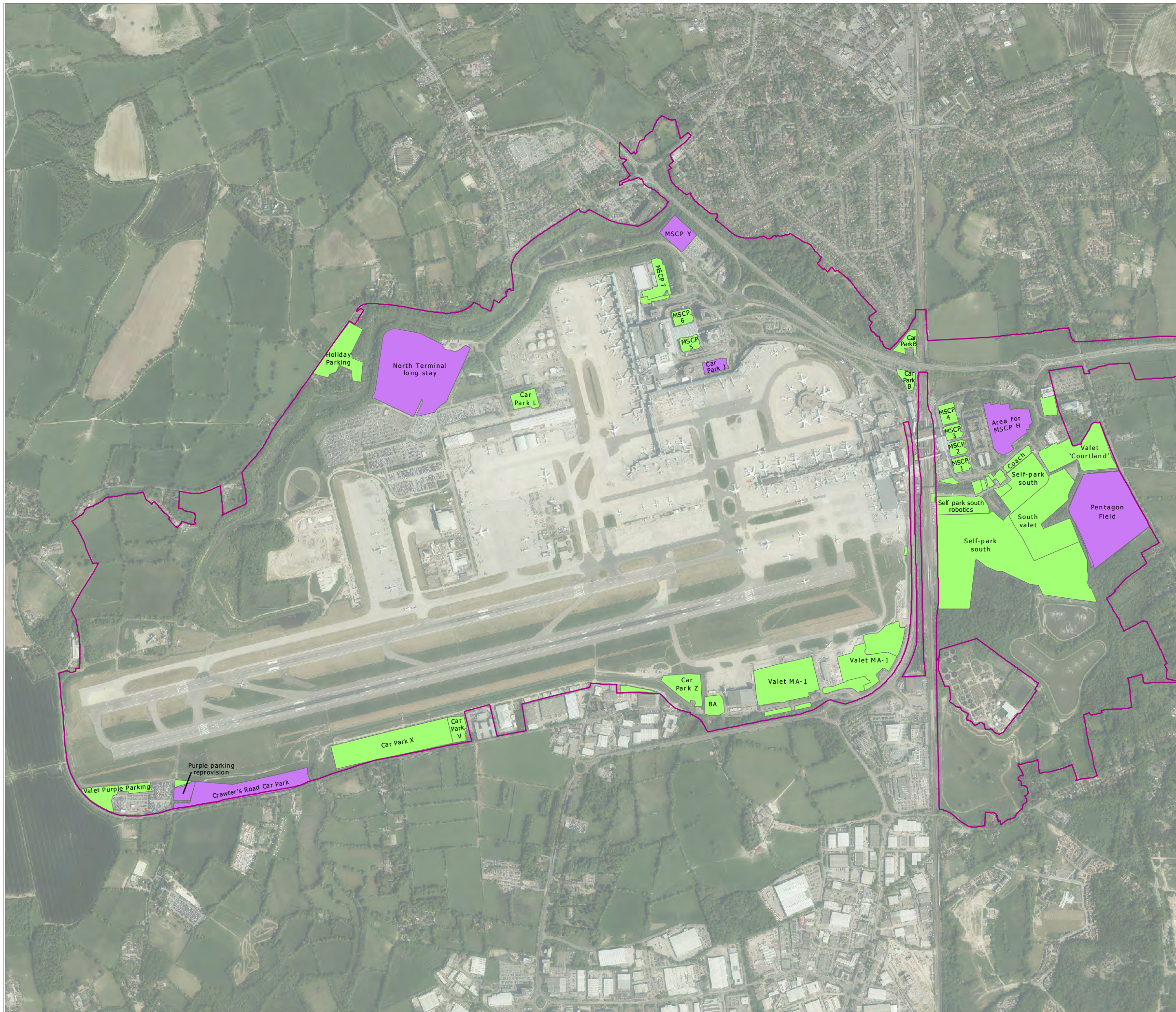


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KEY

- Project Scoping Boundary
- Existing/Consented Elements**
- Car park
- Project elements**
- Car park



DOCUMENT

SCOPING REPORT

DRAWING TITLE

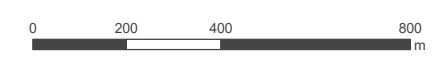
Car Parks

DATE

September 2019

|                    |               |                   |
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| <p>ORIENTATION</p> | DRAWING NO.   | REVISION          |
|                    | FIGURE 5.2.1b | For Scoping Issue |
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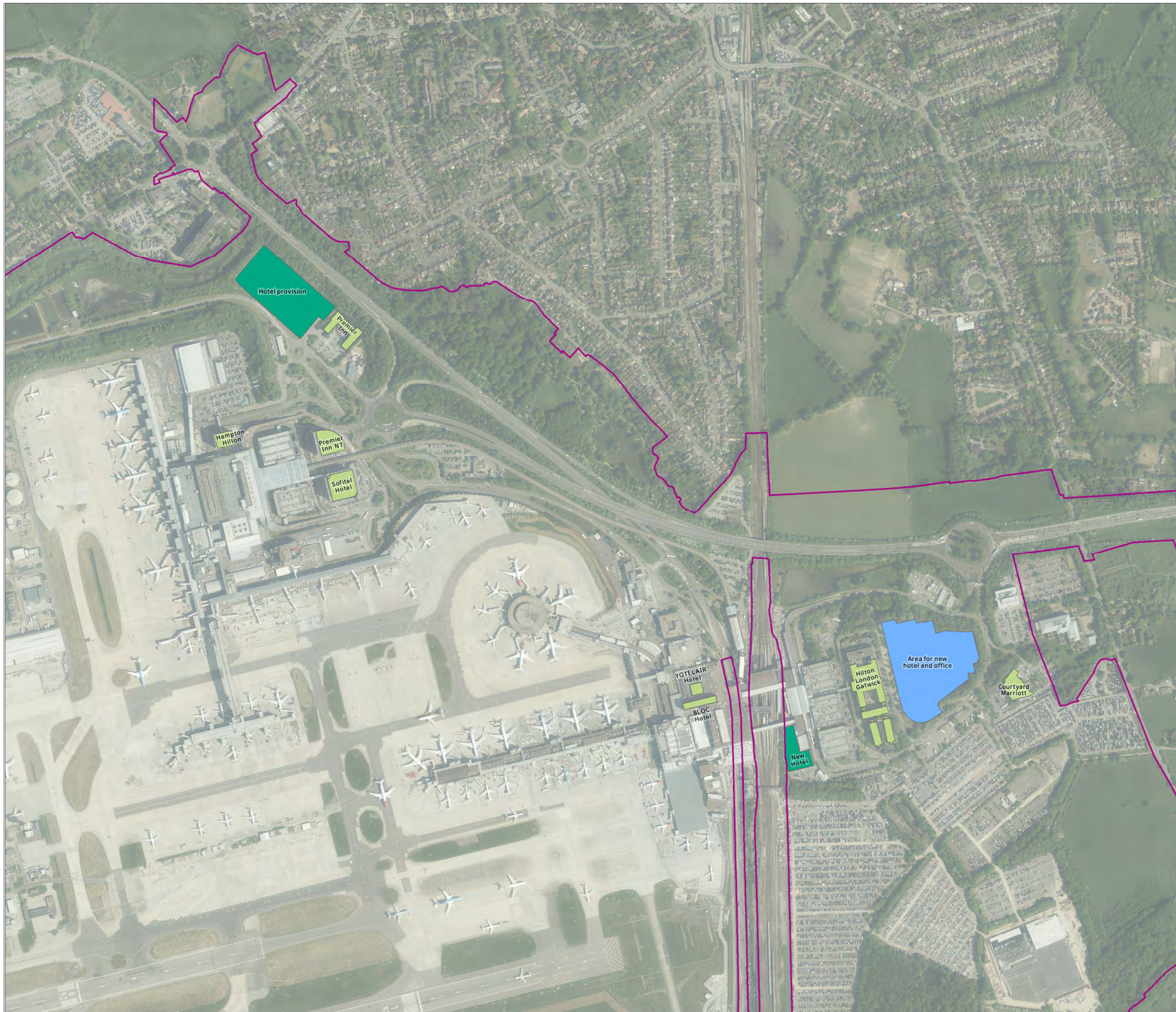
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**KEY**

- Project Scoping Boundary
- Existing elements**
- Hotel
- Project elements**
- Hotel provision
- Area for new hotel and office

DOCUMENT

SCOPING REPORT

DRAWING TITLE

Hotels and Commercial Elements

DATE

September 2019

ORIENTATION



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FIGURE 5.2.1c

REVISION

For Scoping Issue

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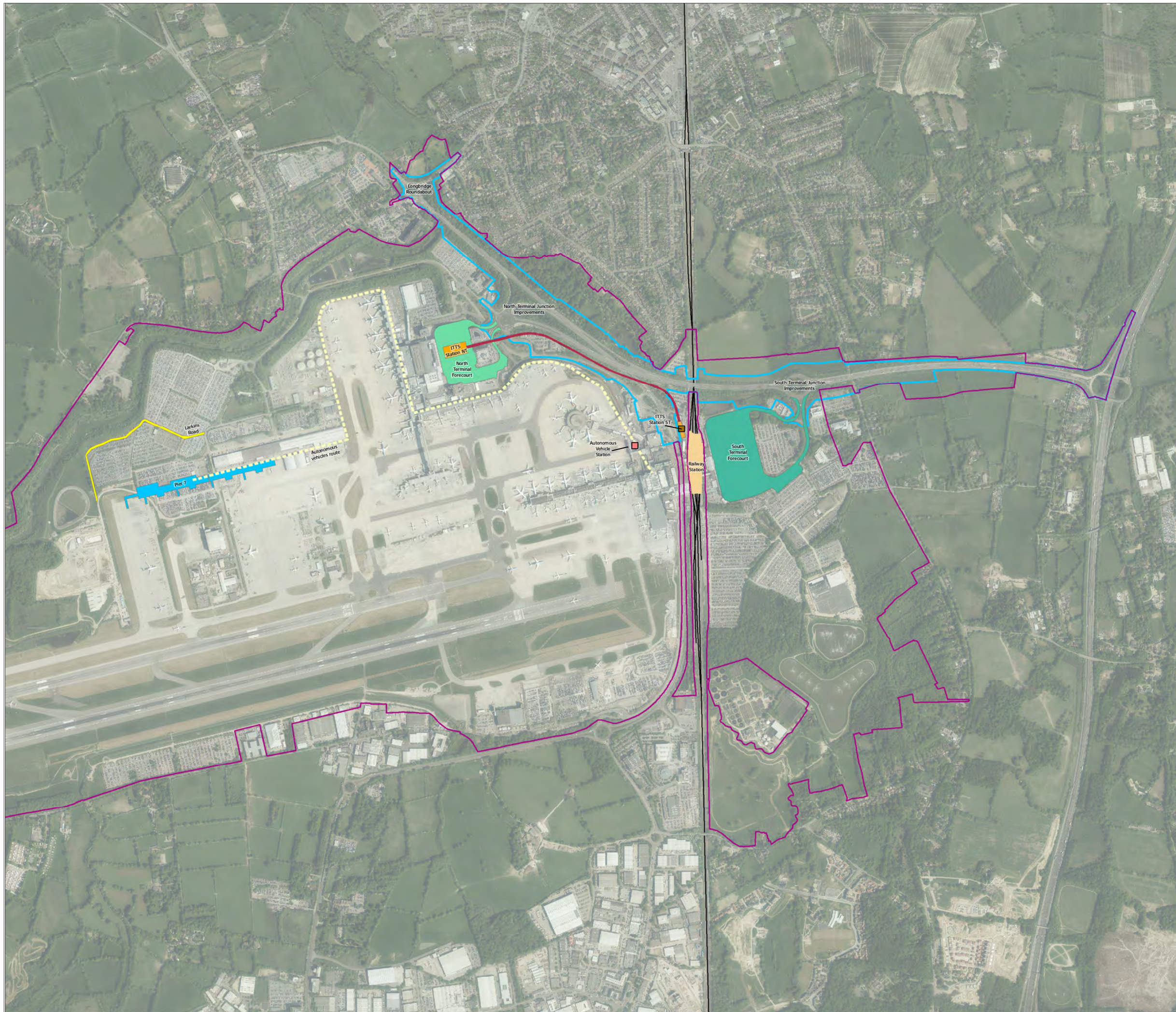
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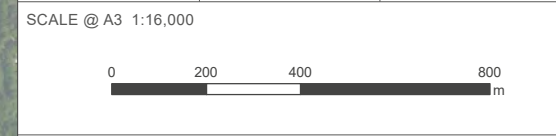
- Project Scoping Boundary
- Existing elements**
- ITTS service South station
- ITTS service track
- Gatwick Railway Station
- ITTS service North station
- Project elements**
- Potential Area for Junction Improvements Works
- North Terminal Forecourt
- South Terminal Forecourt
- Larkins Road diversion
- Pier 7
- Autonomous vehicles route
- ITTS track or station works
- Autonomous Vehicle Station

DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**Surface Access**

DATE  
**September 2019**

|                     |                                     |                                      |
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| ORIENTATION<br><br> | DRAWING NO.<br><b>FIGURE 5.2.1d</b> | REVISION<br><b>For Scoping Issue</b> |
|                     | DRAWN BY<br><b>MS</b>               | PM / CHECKED BY<br><b>AR</b>         |

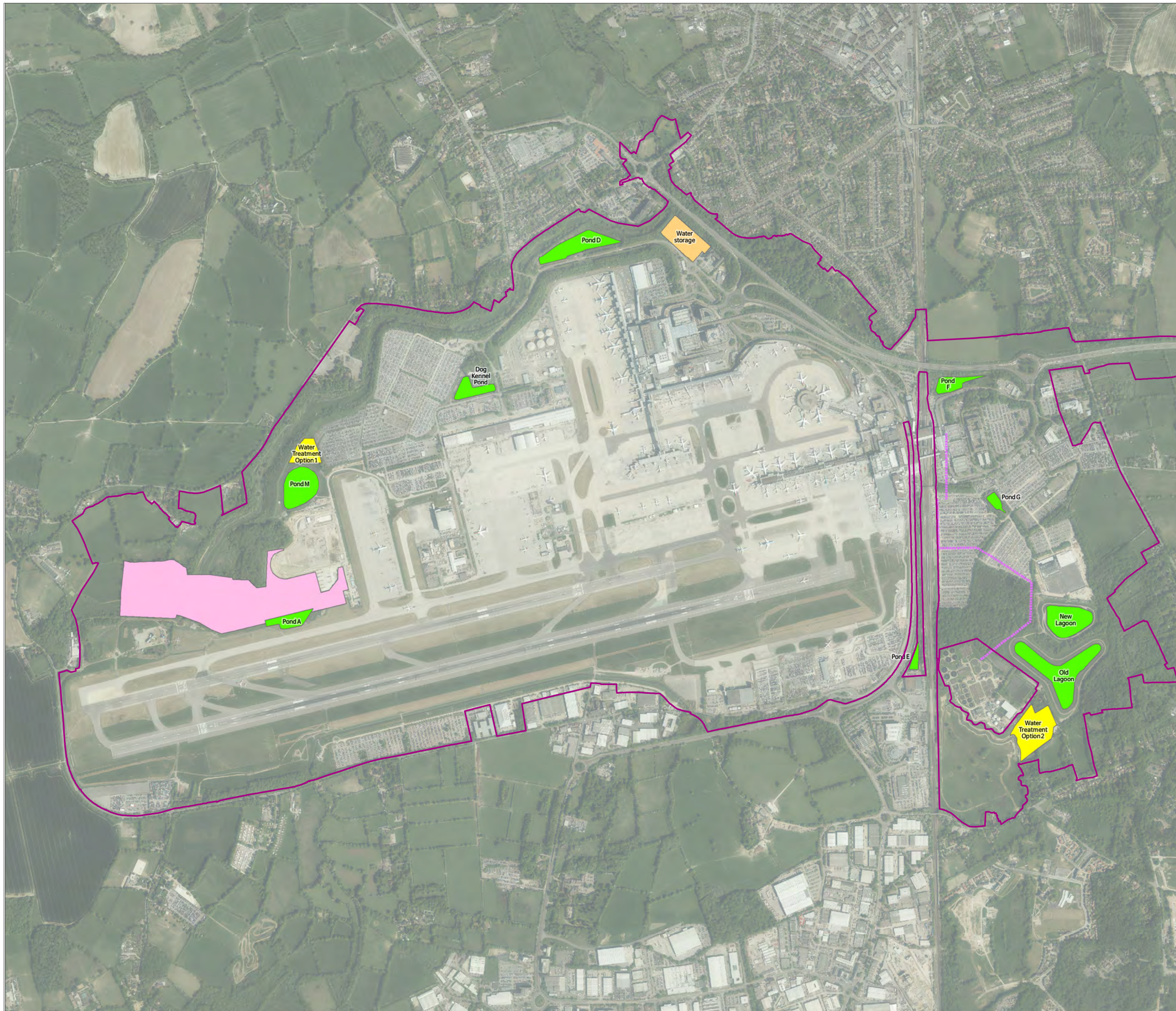


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**KEY**

- Project Scoping Boundary
- Existing elements**
- Artificial waterbody
- Project elements**
- Water storage
- Water Works
- Potential areas for flood compensation
- Foul water pipeline



DOCUMENT

SCOPING REPORT

DRAWING TITLE

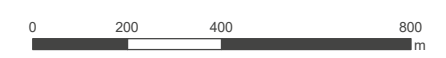
Surface and Foul Water

DATE

September 2019

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| <p>ORIENTATION</p> | DRAWING NO.   | REVISION          |
|                    | FIGURE 5.2.1e | For Scoping Issue |
|                    | DRAWN BY      | PM / CHECKED BY   |
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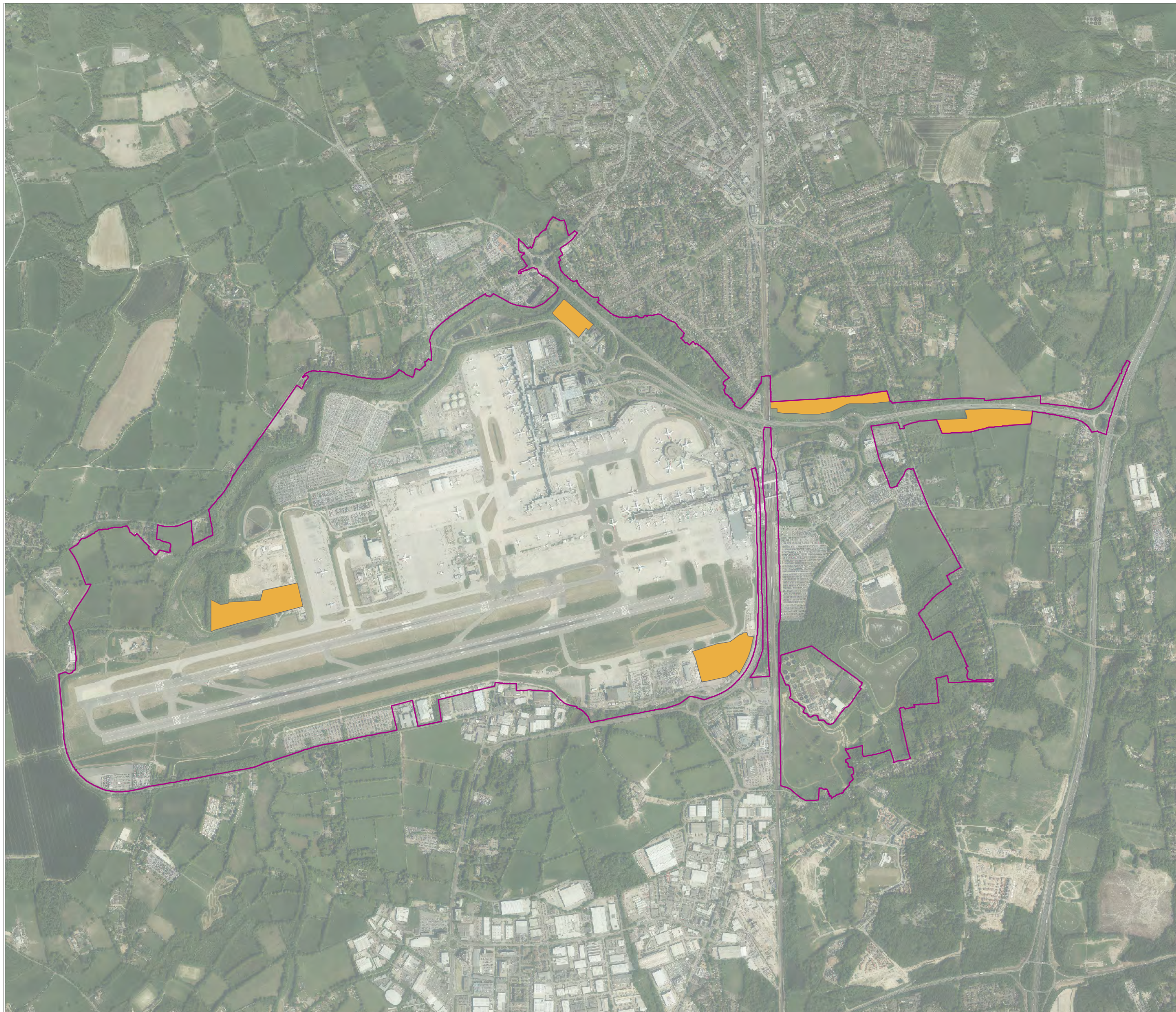


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KEY

- Project Scoping Boundary
- Project elements
- Main Construction Compounds

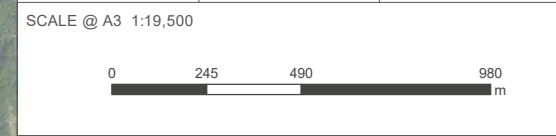


DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**Main Construction Compounds**

DATE  
**September 2019**

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| ORIENTATION<br> | DRAWING NO.<br><b>FIGURE 5.2.1f</b> | REVISION<br><b>For Scoping Issue</b> |
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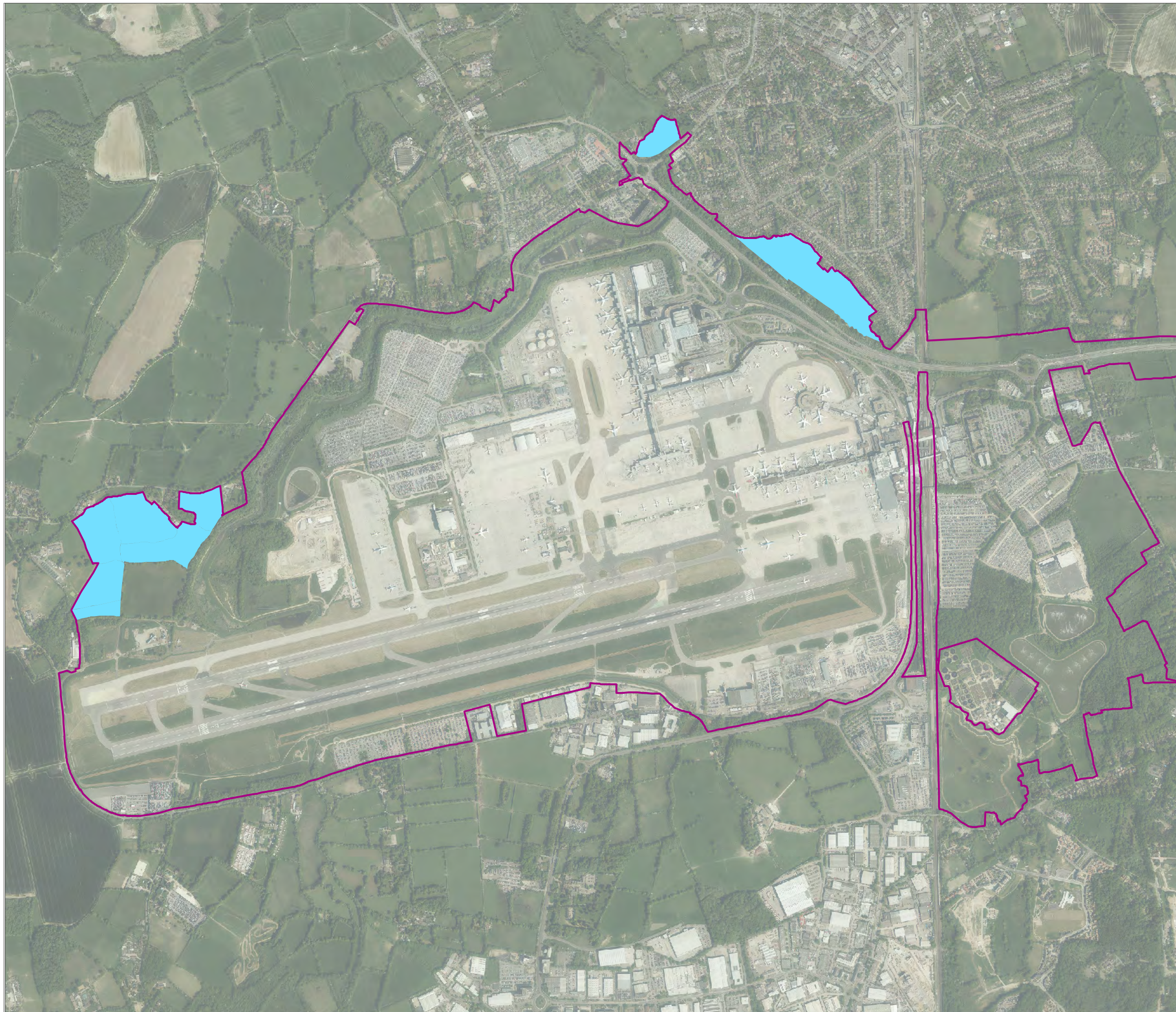


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KEY

- Project Scoping Boundary
- Proposed elements**
- Potential Environmental Mitigation and Enhancement Areas

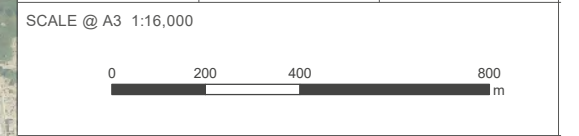


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**SCOPING REPORT**

DRAWING TITLE  
**Potential Environmental Mitigation and Enhancement Areas Outside Gatwick Airport Boundary**

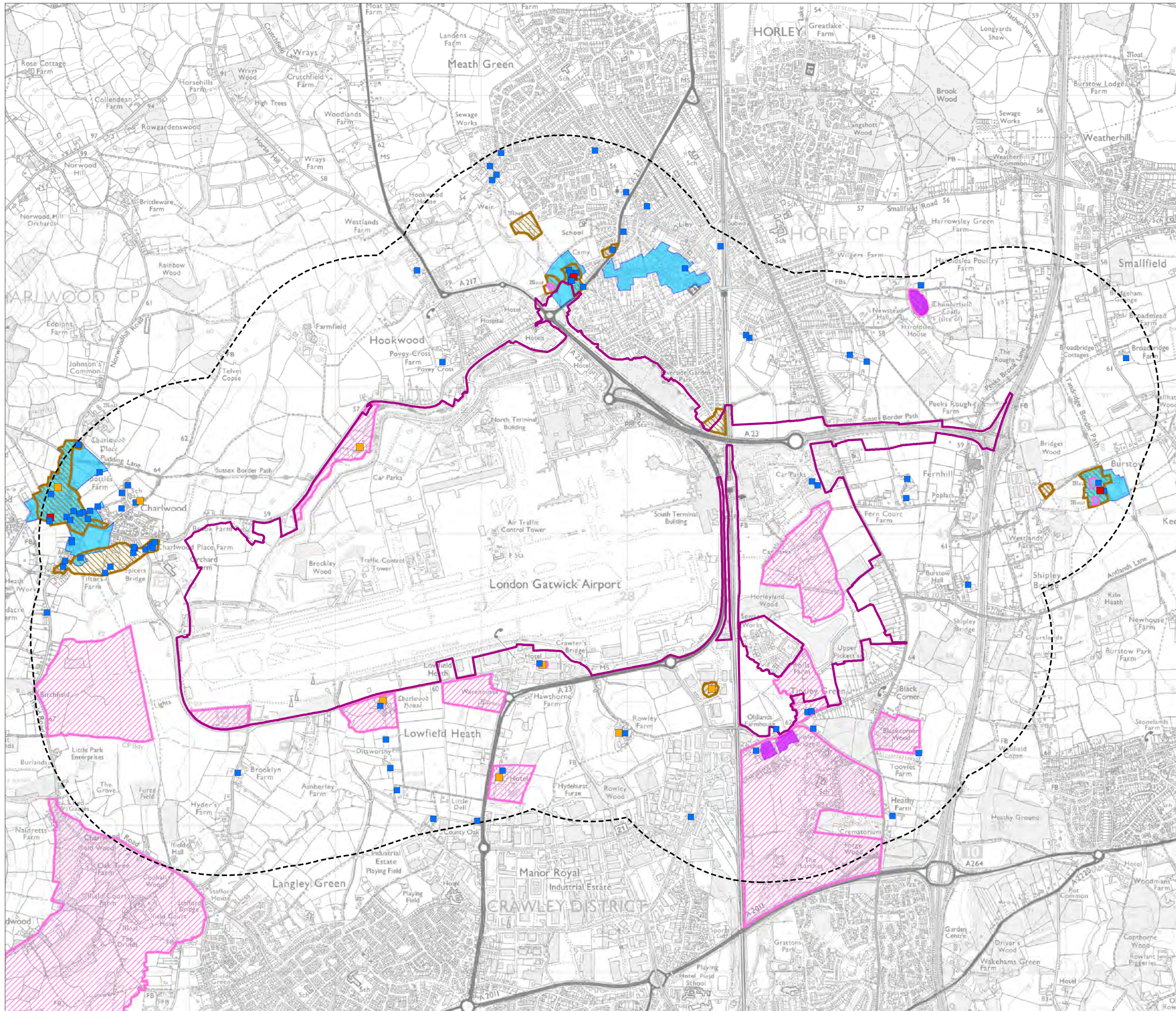
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| ORIENTATION<br><br> | DRAWING NO.<br><b>FIGURE 5.2.1g</b> | REVISION<br><b>For Scoping Issue</b> |
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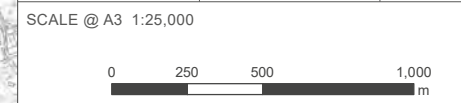
- KEY**
- Project Scoping Boundary
  - 1km Buffer
  - Scheduled Monument
  - Grade I Listed Building
  - Grade II\* Listed Building
  - Grade II Listed Building
  - Conservation Area
  - County Site of Archaeological Interest (Surrey)
  - Area of High Archaeological Potential (Surrey)
  - Red Archaeological Notification Area (West Sussex)
  - Amber Archaeological Notification Area (West Sussex)

DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**Designated Heritage Assets within 1km**

DATE  
**September 2019**

|                 |                                    |                                      |
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| ORIENTATION<br> | DRAWING NO.<br><b>FIGURE 7.1.1</b> | REVISION<br><b>For Scoping Issue</b> |
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# YOUR LONDON AIRPORT *Gatwick*

## KEY

- Project Scoping Boundary
- 5km Buffer from Scoping Boundary (study area for LVIA)
- Viewpoint Location
- Existing airport visible, no new visibility
- New elements visible
- Both new and existing elements visible

|  |  |
|--|--|
| Data source  | OS Terrain 5   |
| Date sourced   | 2019   |
| Original cell size   | 5m   |
| Origin points generated at edges of existing buildings.        | Viewer height is 2m.   |
| ZTV is not calculated beyond 10km buffer.                      | Existing ZTV calculated using heights of existing buildings extracted from OS Mastermap. Proposed ZTV calculated using indicative heights of proposed elements from Project Description. |
| ZTV calculation does not use mathematical approximate methods. | The effects of earth curvature and light refraction are considered.  |

DOCUMENT

## SCOPING REPORT

DRAWING TITLE

### Existing and Proposed Zones of Theoretical Visibility and Viewpoint Locations

DATE

September 2019

ORIENTATION



DRAWING NO.

**FIGURE 7.2.1**

REVISION

For Scoping Issue

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VIEWPOINT 1 : Airport Way



VIEWPOINT 2 : Orange Short Stay Car Park

11055-091-004





VIEWPOINT 3 : Blue Short Stay Car Park

11055-0091-004



VIEWPOINT 4 : River Mole footpath



VIEWPOINT 4 : River Mole footpath

11055-091-004

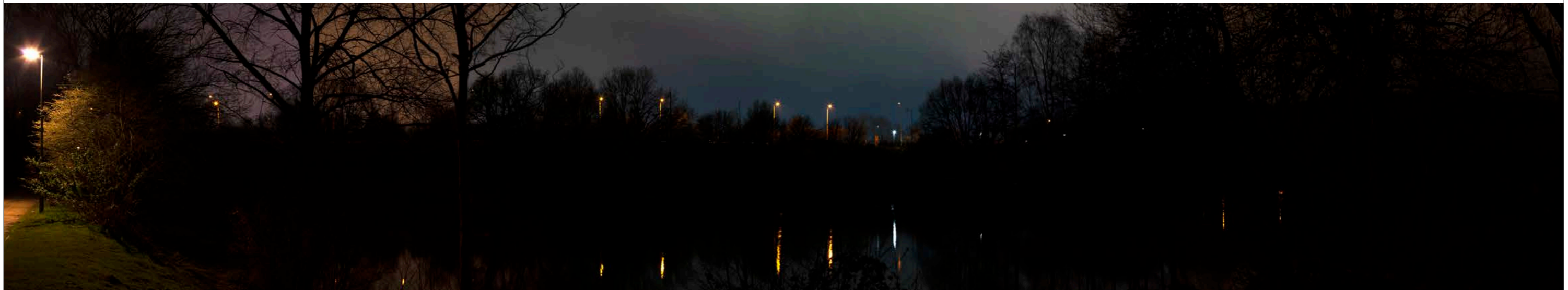


VIEWPOINT 5 : River Mole footpath

11055-0091-004



VIEWPOINT 6 : Riverside Garden Park



VIEWPOINT 6 : Riverside Garden Park

11055-091-004



VIEWPOINT 7 : Horley Riverside

11055-001-004



VIEWPOINT 8 : Public footpath north of Airport Way

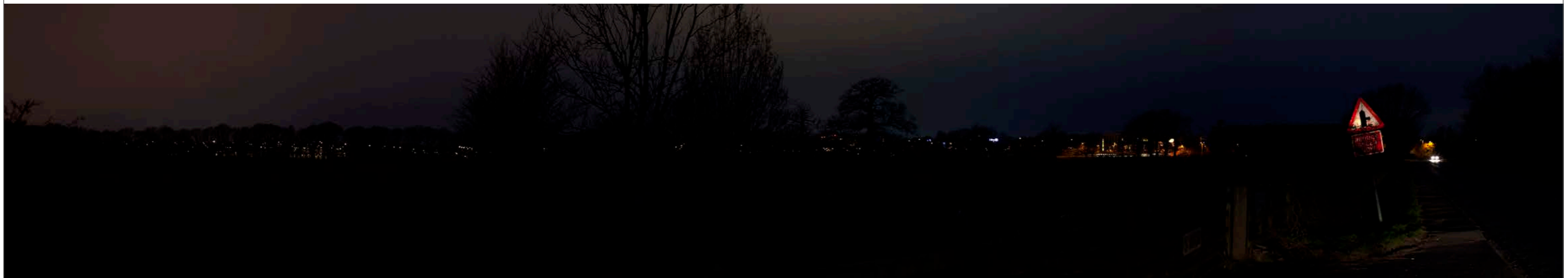


VIEWPOINT 8 : Public footpath north of Airport Way

11055-0091-004



VIEWPOINT 9 : Balcombe Road



VIEWPOINT 9 : Balcombe Road

11055-0091-004



VIEWPOINT 10 : Bridleway at Rowley Farm



VIEWPOINT 10 : Bridleway at Rowley Farm

11055-091-004





VIEWPOINT 11 : Ifield Road

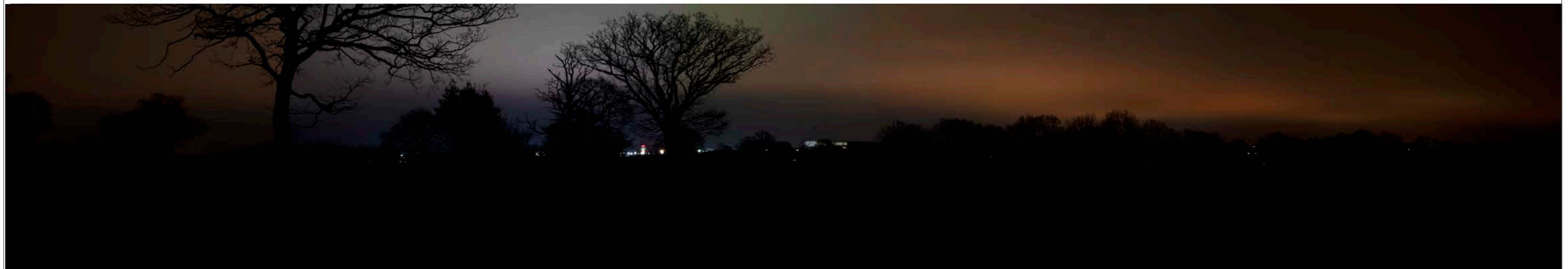


VIEWPOINT 11 : Ifield Road

11055-091-004



VIEWPOINT 12 : Public footpath north of Charlwood



VIEWPOINT 12 : Public footpath north of Charlwood

11055-091-004

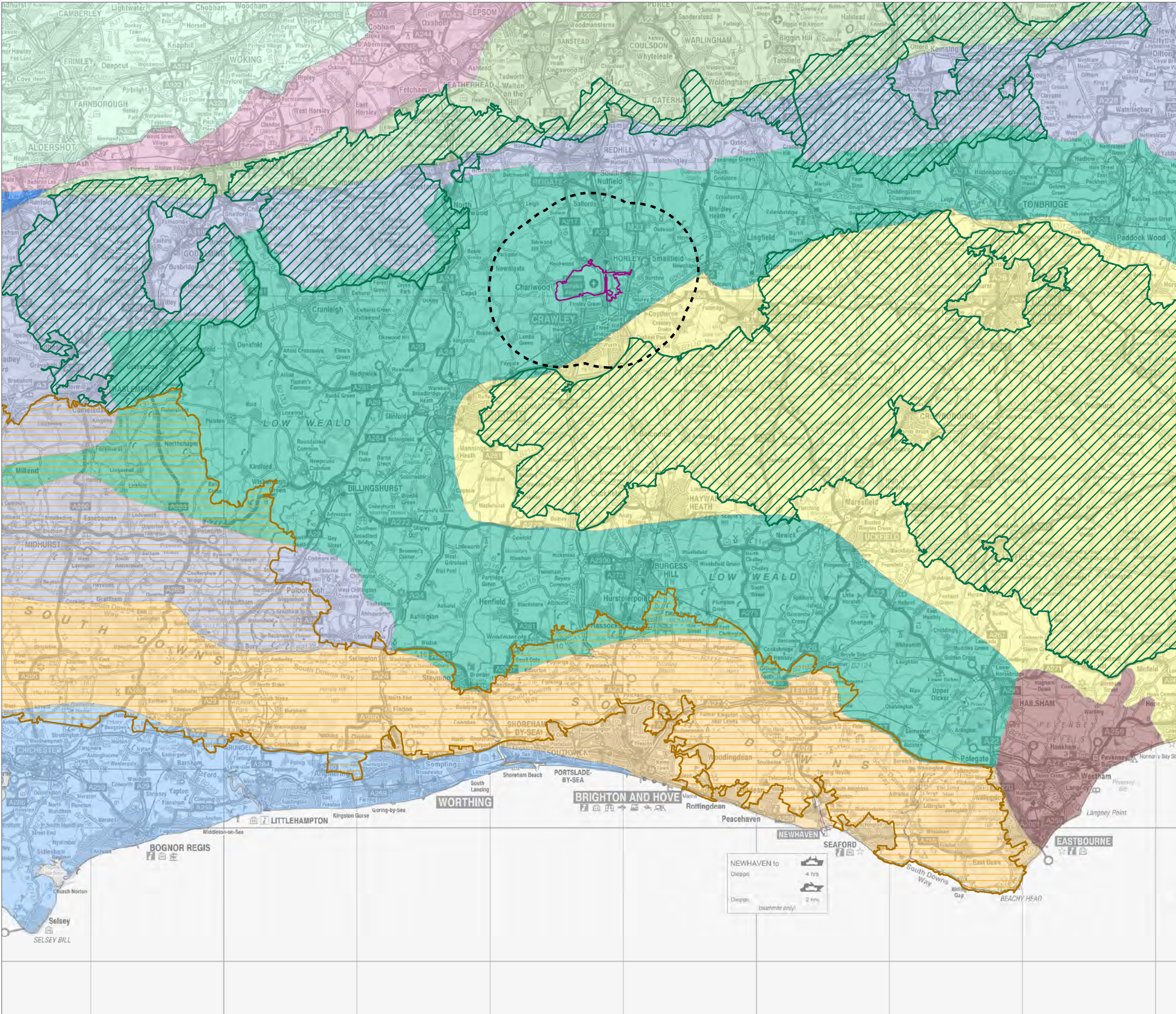


VIEWPOINT 13 : Norwood Hill



VIEWPOINT 13 : Norwood Hill

11055-091-004



**YOUR LONDON AIRPORT**  
*Gatwick*

- KEY**
- Project Scoping Boundary
  - 5km Buffer from Scoping Boundary (study area for LVIA)
  - National Park
  - Areas of Outstanding Natural Beauty
- National Character Areas**
- Hampshire Downs
  - High Weald
  - Low Weald
  - North Downs
  - Pevensey Levels
  - South Coast Plain
  - South Downs
  - Thames Basin Heaths
  - Thames Basin Lowlands
  - Wealden Greensand

Source :  
Natural England

DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**National Landscape Character Areas and Landscape Designations**

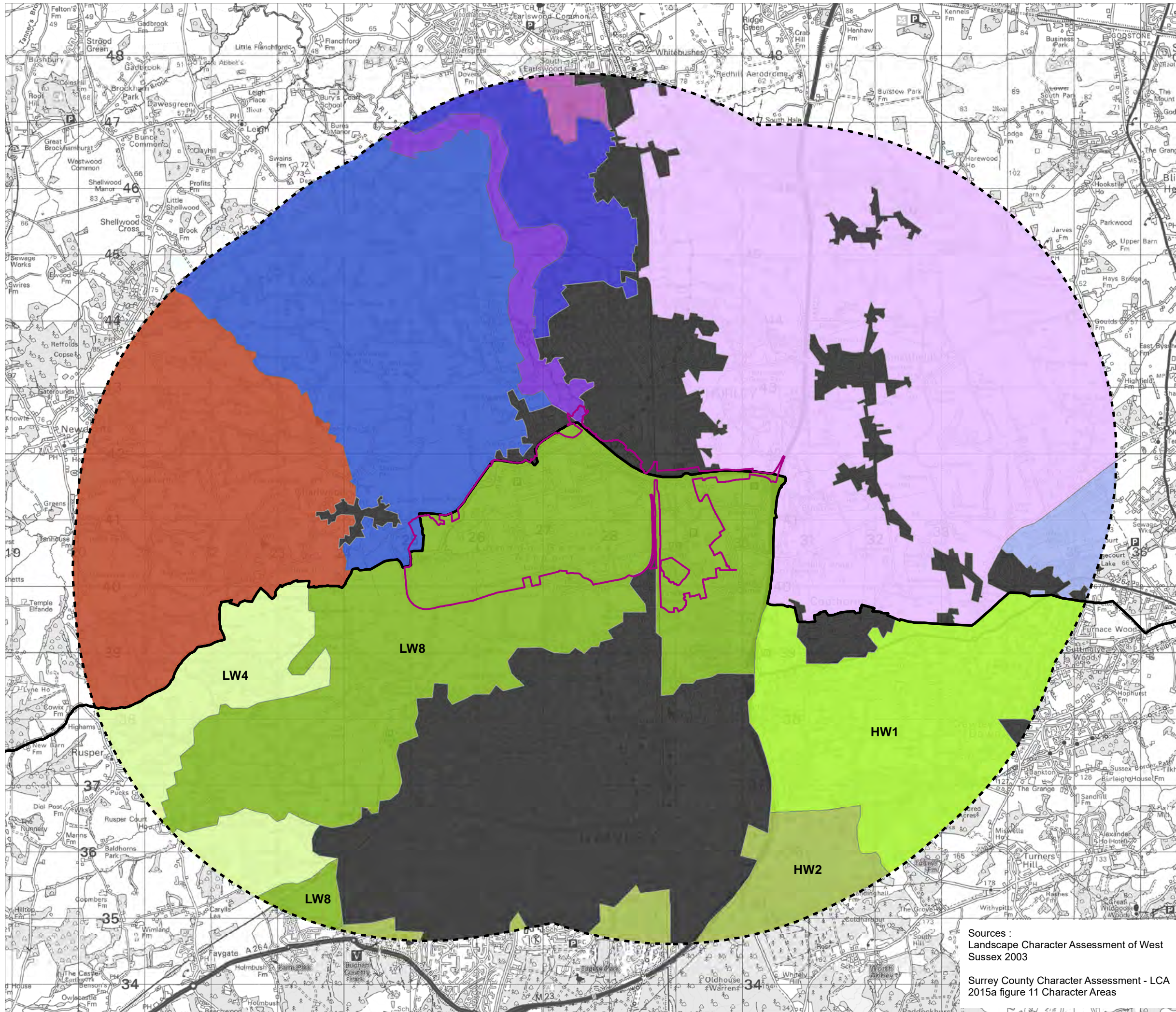
DATE  
**September 2019**

|       |                                     |                                      |
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| <br>N | DRAWING NO.<br><b>FIGURE 7.2.14</b> | REVISION<br><b>For Scoping Issue</b> |
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- KEY**
- Project Scoping Boundary
  - County Boundary
  - 5km Buffer from Scoping Boundary (study area for LVIA)
  - Urban
- West Sussex**
- High Weald (HW1)
  - High Weald Forests (HW2)
  - Low Weald Hills (LW4)
  - Nothern Vales (LW8)
- Surrey County**
- Cranleigh to Charlwood Wooded Low Weald
  - Domewood to Dormansland Wooded High Weald
  - Dorking to Hookwood Low Weald Farmland
  - Flanchford to Horley Low Weald Farmland
  - Horley to Swaynesland Low Weald Farmland
  - Petridgewood Common and Woodland
  - Upper Mole River Floodplain

DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**County Landscape Character Areas**

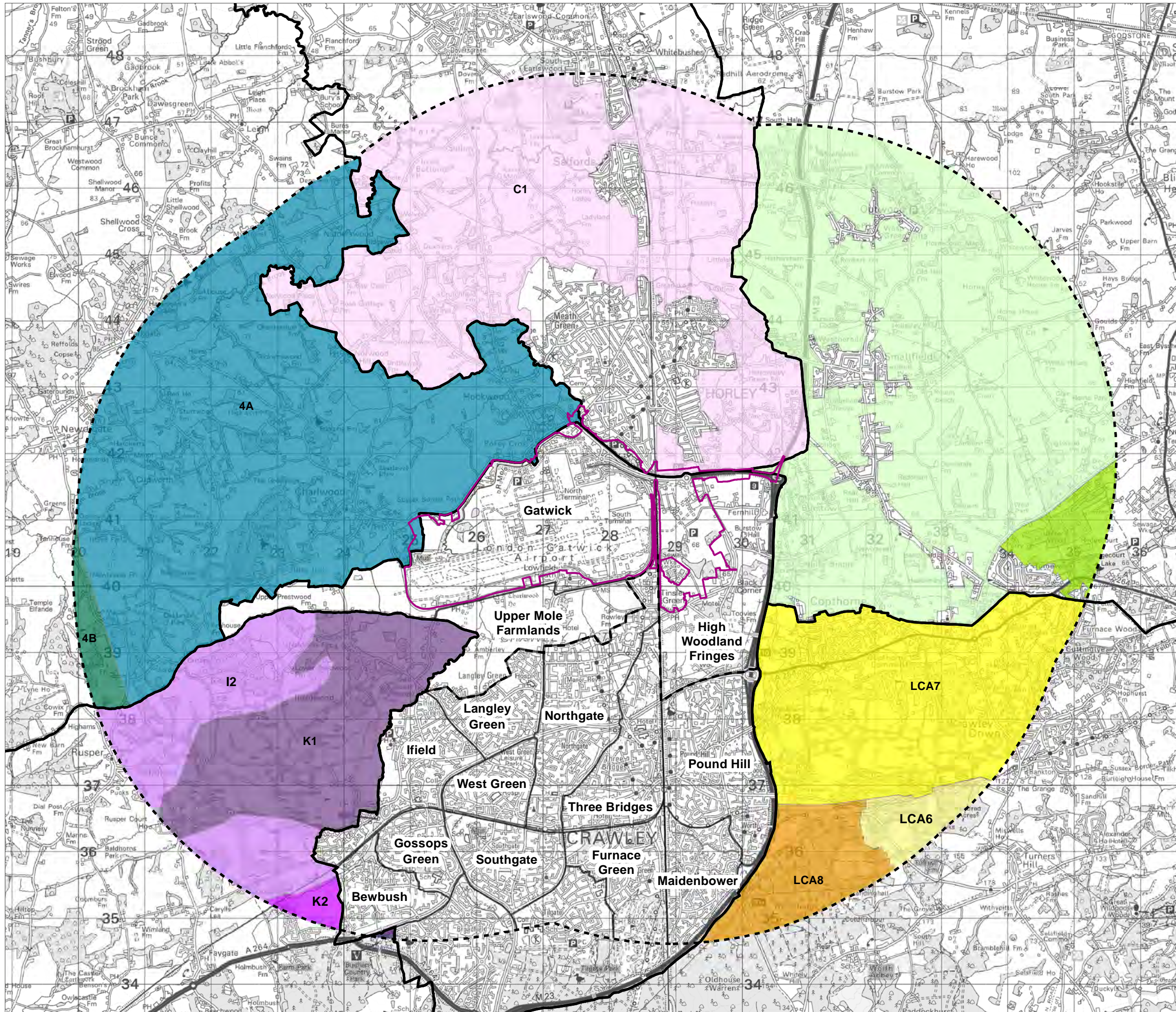
DATE  
**September 2019**

|  |                                     |                                      |
|--|-------------------------------------|--------------------------------------|
|  | DRAWING NO.<br><b>FIGURE 7.2.15</b> | REVISION<br><b>For Scoping Issue</b> |
|  | DRAWN BY<br><b>CR</b>               | PM / CHECKED BY<br><b>PE</b>         |

SCALE @ A3 1:55,000

Sources :  
Landscape Character Assessment of West Sussex 2003  
Surrey County Character Assessment - LCA 2015a figure 11 Character Areas

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- KEY**
- Project Scoping Boundary
  - 5km Buffer from Scoping Boundary (study area for LVIA)
  - District Boundaries
  - Crawley Urban Area (including neighbourhoods)
  - Crawley Character Areas
- Trandridge District**
- Low Weald Farmland
  - Wooded High Weald
- Reigate and Banstead (Sub-Areas)**
- C1 - Low Weald
- Mid Sussex District**
- LCA6 - High Weald
  - LCA7 - High Weald Plateau
  - LCA 8 - Worth Forest
- Horsham District**
- I2 - Warnham & Rusper Wooded Ridge
  - K1 - Upper Mole Farmlands
  - K2 - Faygate & Warnham Vale
  - L1 - St Leonards Forest
- Mole Valley District**
- 4A - Open Weald
  - 4B - Wooded Weald

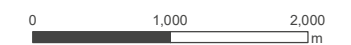
DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**District Landscape / Townscape Character Areas**

DATE  
**September 2019**

|  |                                     |                                      |
|--|-------------------------------------|--------------------------------------|
|  | DRAWING NO.<br><b>FIGURE 7.2.16</b> | REVISION<br><b>For Scoping Issue</b> |
|  | DRAWN BY<br><b>CR</b>               | PM / CHECKED BY<br><b>PE</b>         |

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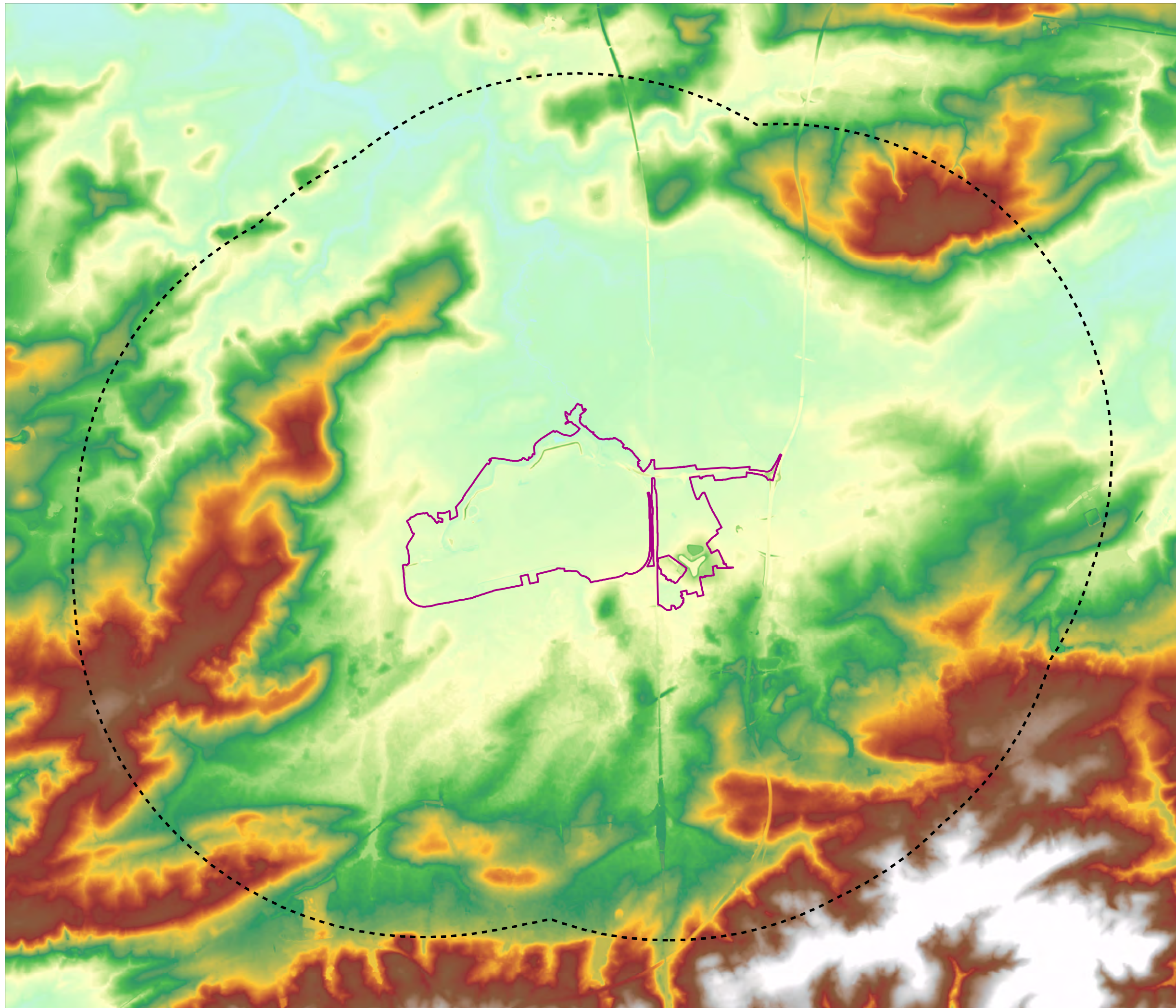
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**KEY**

- Project Scoping Boundary
- 5km Buffer from Scoping Boundary  
(study area for LVIA)

**Topography**

- High : 150
- Low : 48.89



Source :  
Ordnance Survey Terrain 5

DOCUMENT

SCOPING REPORT

DRAWING TITLE

Topography

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.2.17

REVISION

For Scoping Issue

DRAWN BY

CR

PM / CHECKED BY

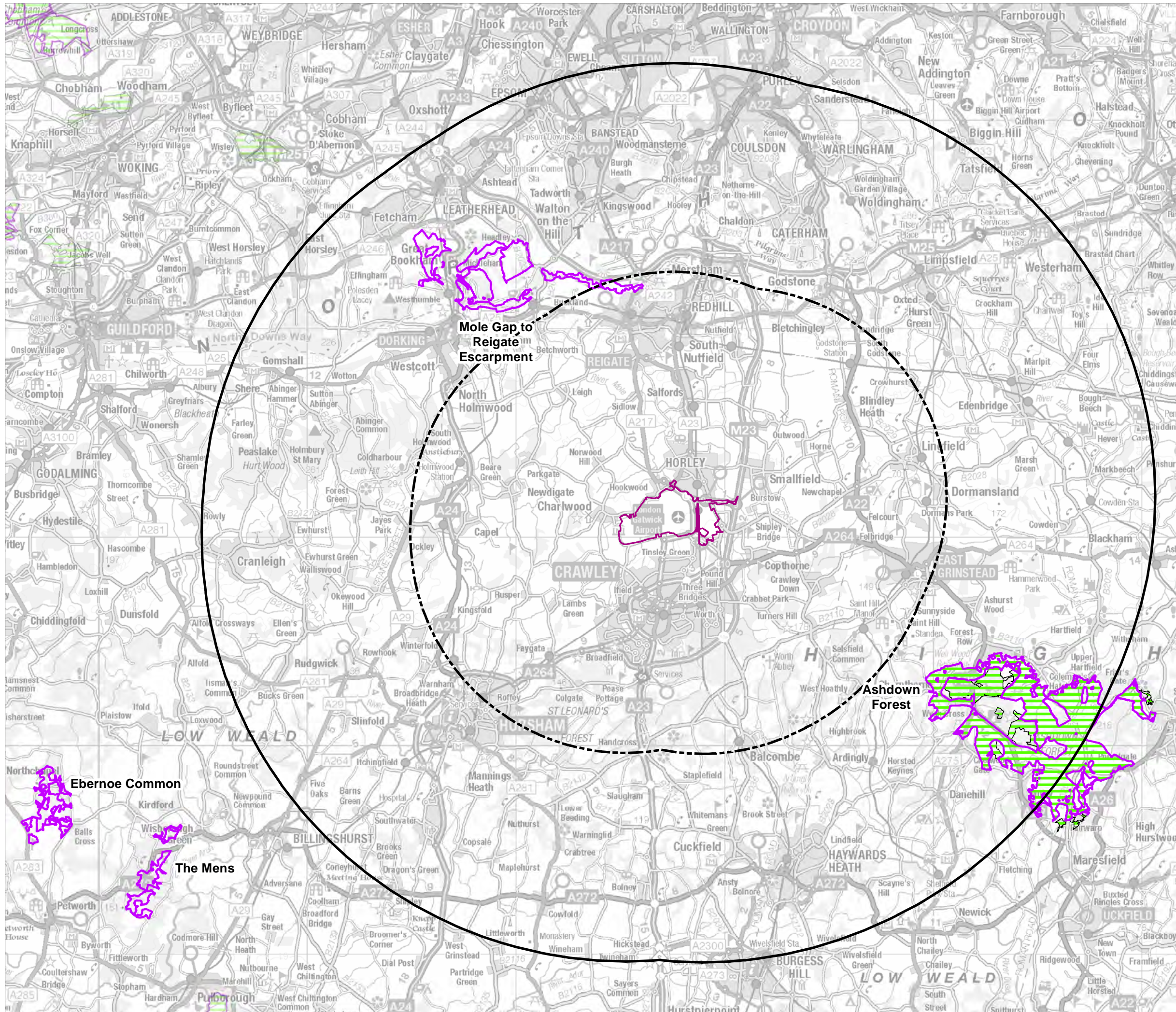
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SCALE @ A3 1:55,000



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- KEY**
- Project Scoping Boundary
  - 20km Buffer from Scoping Boundary
  - 10km Buffer from Scoping Boundary
  - Special Area of Conservation
  - Special Protection Area

Source:  
Natural England

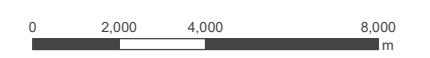
DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**International Statutory Designated Sites and Study Areas**

DATE  
**September 2019**

|  |                                    |                                      |
|--|------------------------------------|--------------------------------------|
|  | DRAWING NO.<br><b>Figure 7.3.1</b> | REVISION<br><b>For Scoping Issue</b> |
|  | DRAWN BY<br><b>CR</b>              | PM / CHECKED BY<br><b>NB</b>         |

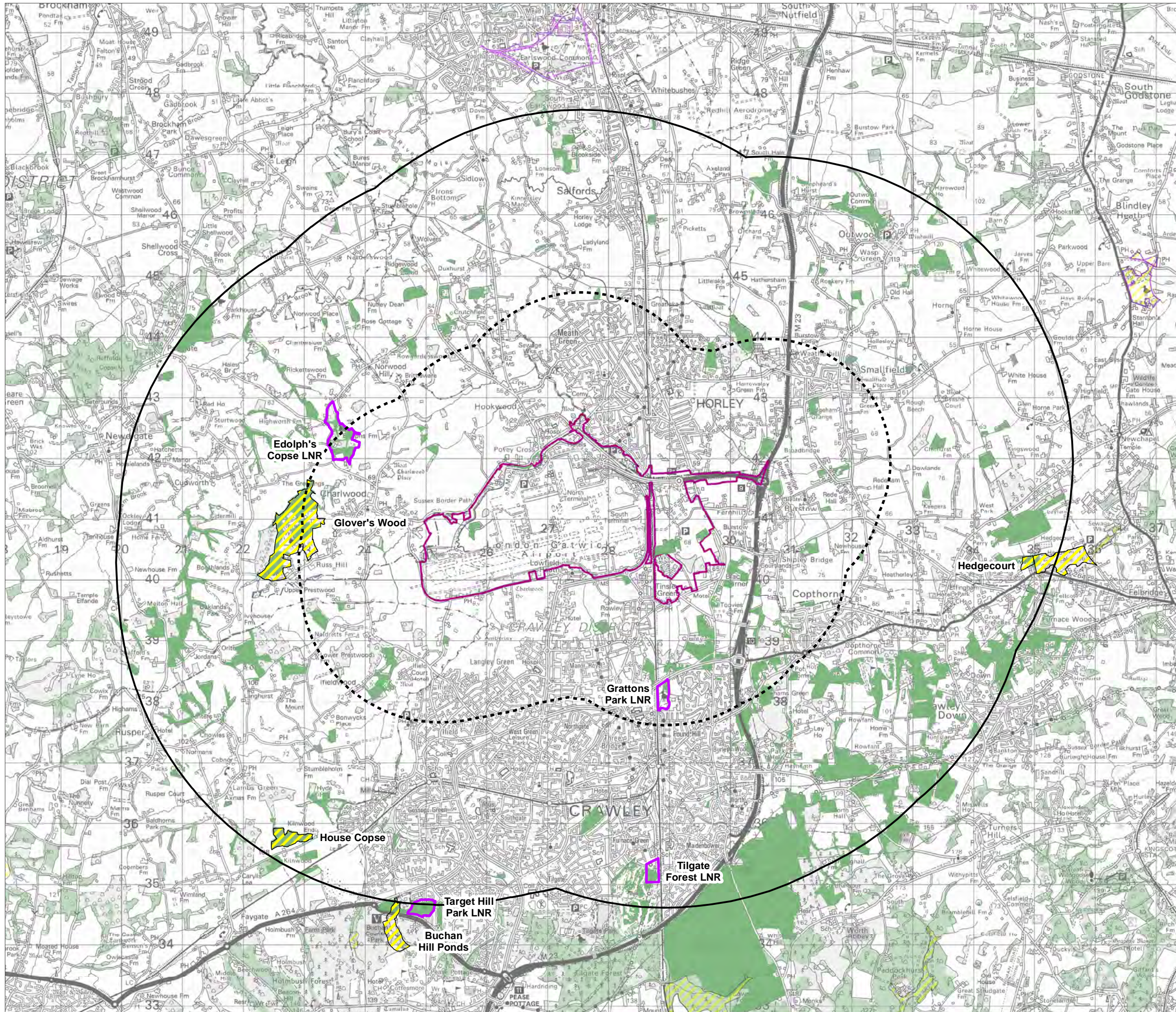
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KEY

- Project Scoping Boundary
- 5km Buffer from Scoping Boundary
- 2km Buffer from Scoping Boundary
- Site of Special Scientific Interest
- Local Nature Reserve
- Ancient Woodland

Source:  
Natural England

DOCUMENT

SCOPING REPORT

DRAWING TITLE

National and Local Statutory Designated Sites and Study Areas

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.3.2

REVISION

For Scoping Issue

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CR

PM / CHECKED BY

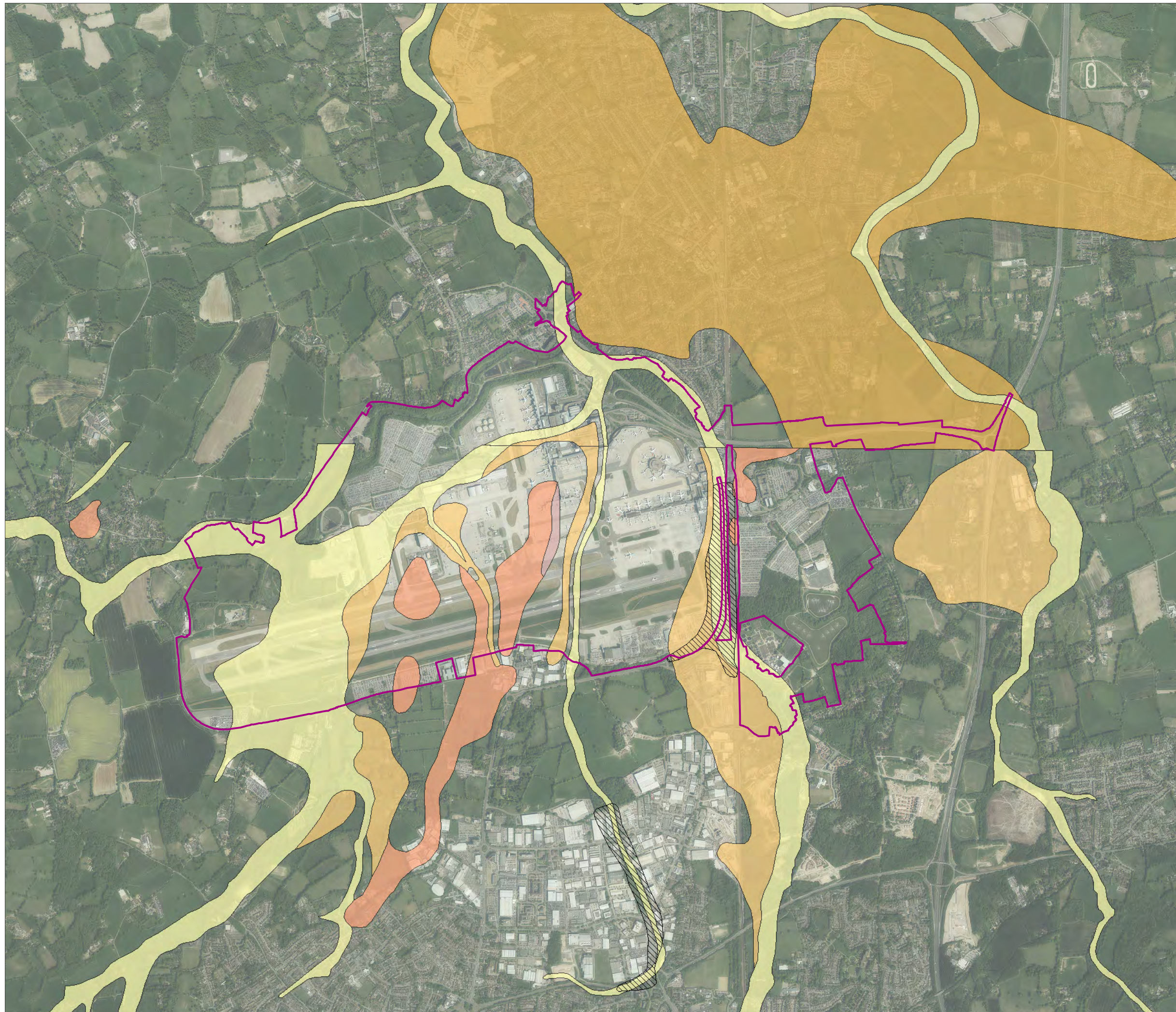
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SCALE @ A3 1:60,000



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KEY

- Project Scoping Boundary
- Alluvium - Clay, silt, sand and gravel
- Head - Clay, silt, sand and gravel
- River Terrace Deposits (Undifferentiated) - Sand and gravel
- River Terrace Deposits, 1 (Mole) - Sand and gravel
- River Terrace Deposits, 2 (Mole) - Sand and gravel
- Made Ground - Artificial Deposit

DOCUMENT

SCOPING REPORT

DRAWING TITLE

Superficial Deposits

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.4.1

REVISION

For Scoping Issue

DRAWN BY

KAG

PM / CHECKED BY

LH

SCALE @ A3 1:25,000

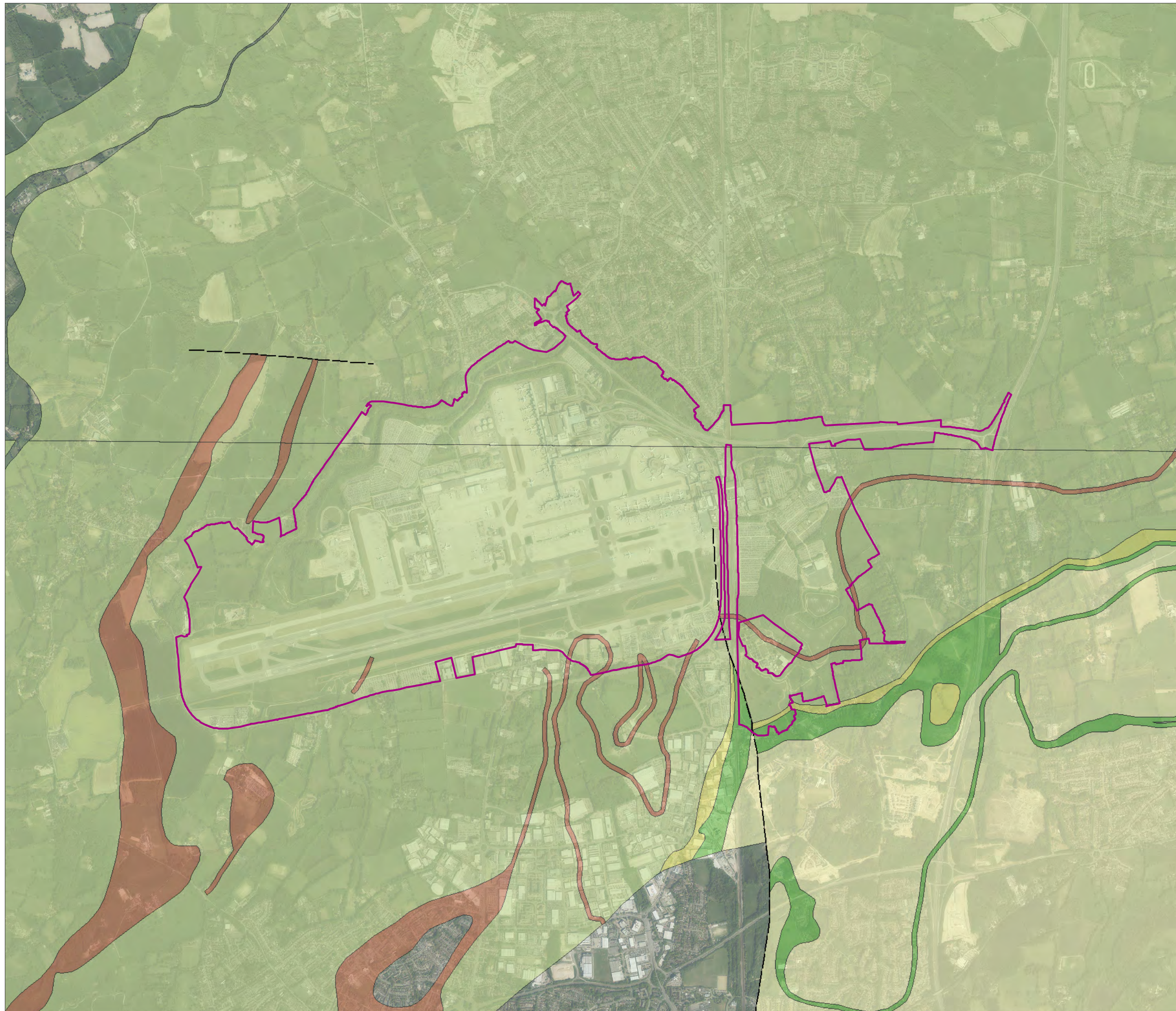


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KEY

- Project Scoping Boundary
- Fault\_Inferred, displacement unknown
- Weald Clay Formation - Clay-ironstone
- Weald Clay Formation - Mudstone
- Upper Tunbridge Wells Sand - Mudstone
- Upper Tunbridge Wells Sand - Sandstone and mudstone
- Upper Tunbridge Wells Sand - Sandstone and siltstone, interbedded



DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**Bedrock Geology**

DATE  
**September 2019**

|  |                                    |                                      |
|--|------------------------------------|--------------------------------------|
|  | DRAWING NO.<br><b>FIGURE 7.4.2</b> | REVISION<br><b>For Scoping Issue</b> |
|  | DRAWN BY<br><b>KAG</b>             | PM / CHECKED BY<br><b>LH</b>         |

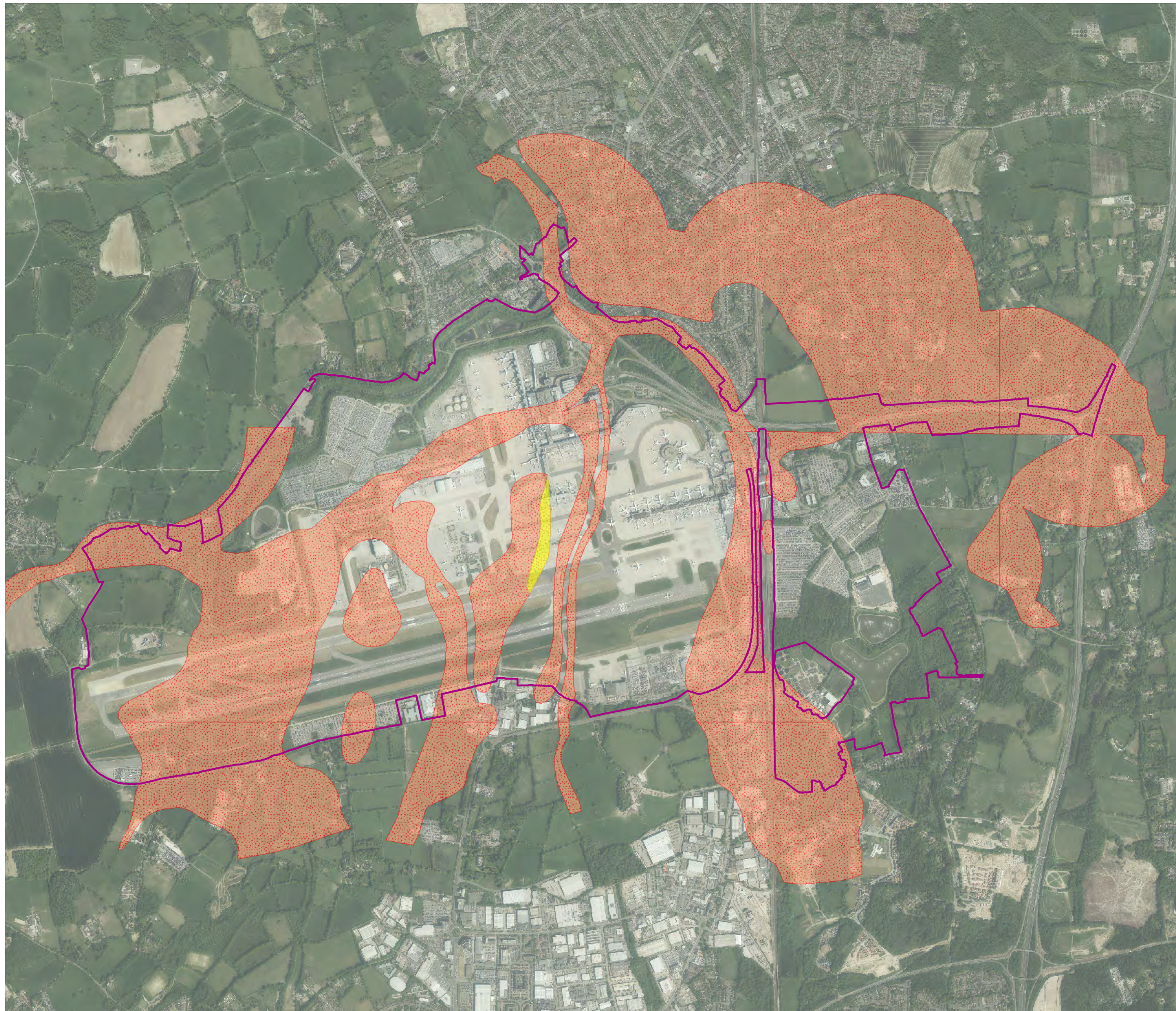
SCALE @ A3 1:25,000

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KEY

- Project Scoping Boundary
- Secondary Superficial Aquifer Undifferentiated Layers
- Secondary (A) Superficial Aquifer - Permeable Layers



DOCUMENT

SCOPING REPORT

DRAWING TITLE

Aquifer Classifications for Superficial Deposits

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.4.3

REVISION

For Scoping Issue

DRAWN BY

KAG

PM / CHECKED BY

LH

SCALE @ A3 1:20,000

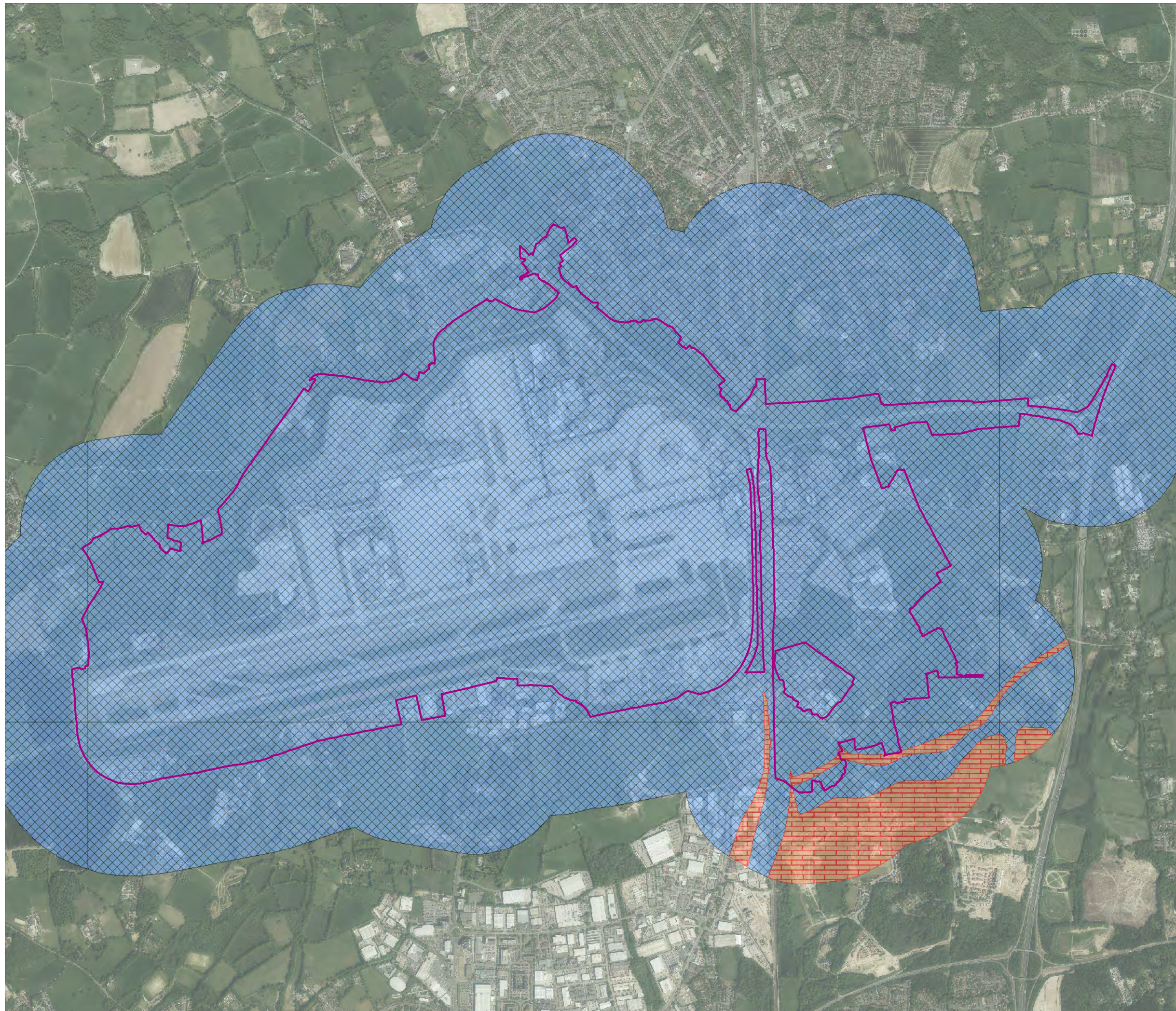


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KEY

- Project Scoping Boundary
- Secondary (A) Bedrock Aquifer - Permeable Layers
- Unproductive Stratum



DOCUMENT

SCOPING REPORT

DRAWING TITLE

Aquifer Classifications for  
Bedrock Geology

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.4.4

REVISION

For Scoping  
Issue

DRAWN BY

KAG

PM / CHECKED BY

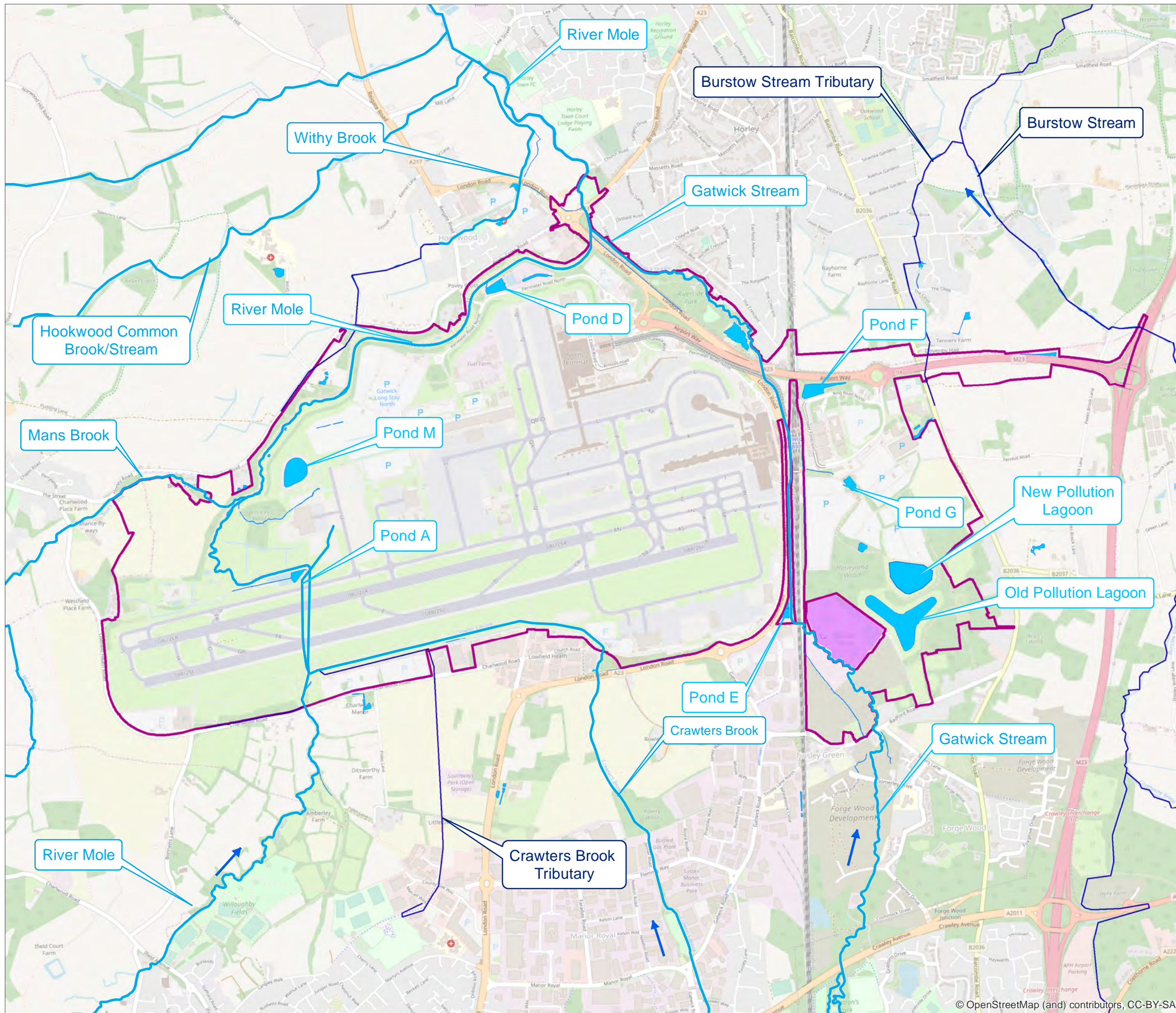
LH

SCALE @ A3 1:20,000



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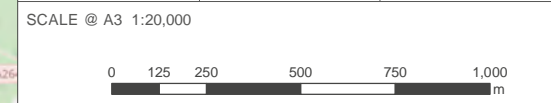
- KEY**
- Project Scoping Boundary
  - Surface Water Drainage Ponds
  - Crawley Sewage Treatment Works
  - Main River
  - Non-Main River
  - Flow direction

DOCUMENT  
Scoping Report

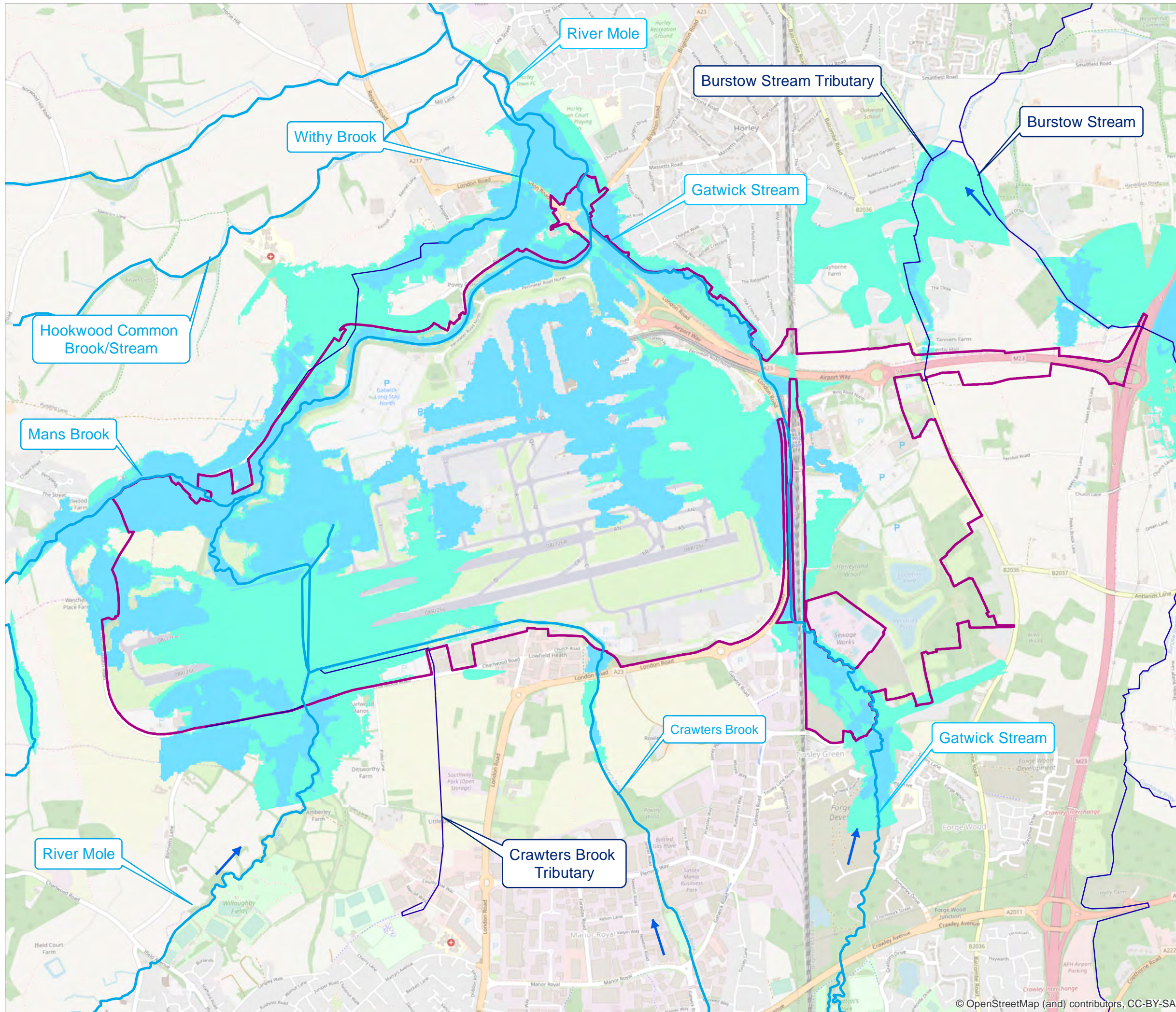
DRAWING TITLE  
General Water Features

DATE  
SEPT 2019

|  |                                    |                                      |
|--|------------------------------------|--------------------------------------|
|  | DRAWING NO.<br><b>FIGURE 7.5.1</b> | REVISION<br><b>For Scoping Issue</b> |
|  | DRAWN BY<br><b>EP</b>              | PM / CHECKED BY<br><b>MS</b>         |

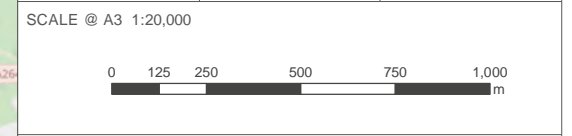


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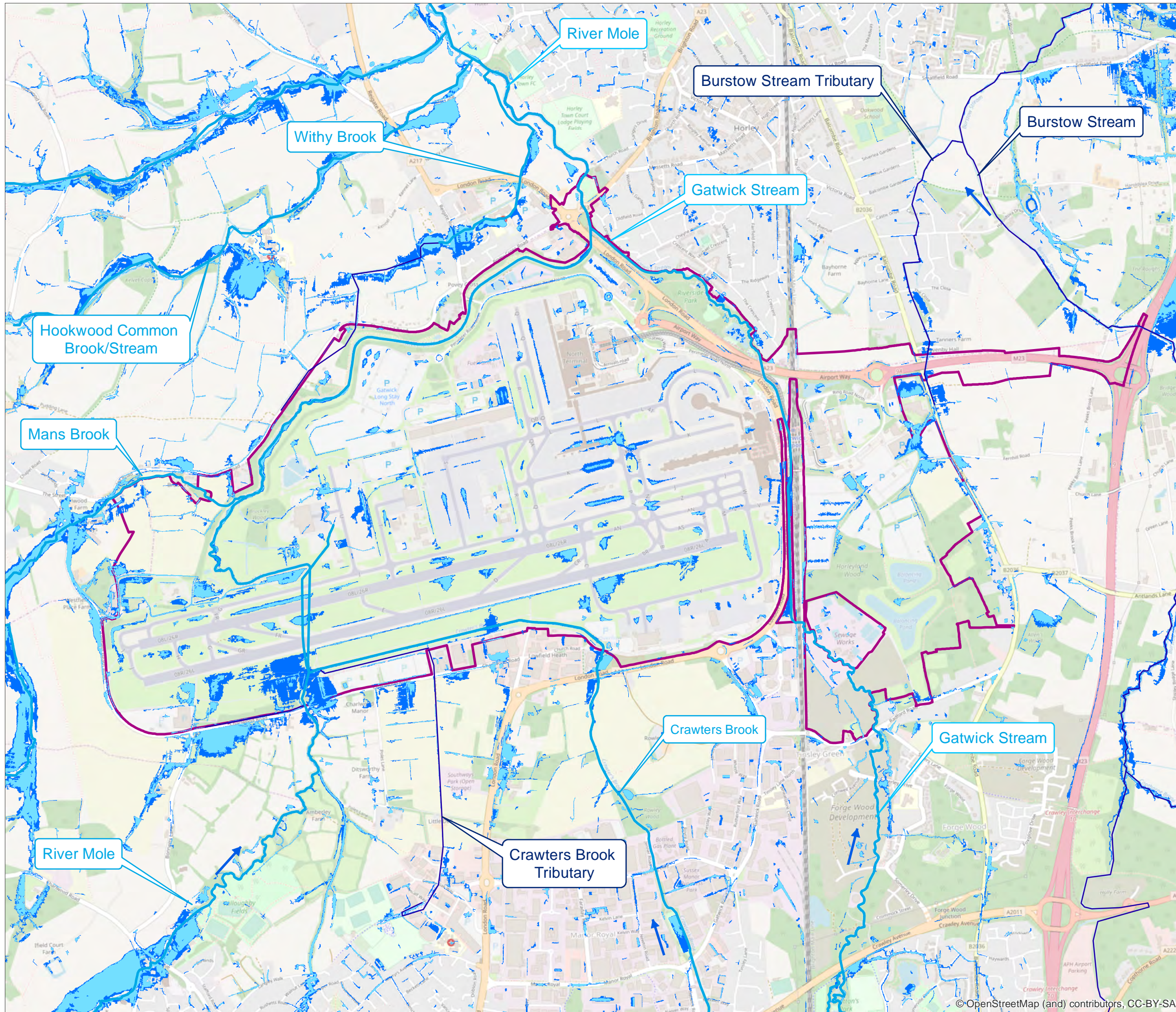


- KEY**
- Project Scoping Boundary
  - Flood Zone 3
  - Flood Zone 2
  - Main River
  - Non-Main River
  - Flow direction

|   |                     |                          |
|---|---------------------|--------------------------|
| DOCUMENT  |                     |                          |
| Scoping Report                                  |                     |                          |
| DRAWING TITLE                                   |                     |                          |
| Environment Agency Risk of Flooding from Rivers |                     |                          |
| DATE  |                     |                          |
| SEPT 2019                                       |                     |                          |
| ORIENTATION                                     | DRAWING NO.         | REVISION                 |
|   | <b>FIGURE 7.5.2</b> | <b>For Scoping Issue</b> |
|   | DRAWN BY            | PM / CHECKED BY          |
|   | EP                  | MS                       |



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 Data source: Environment Agency



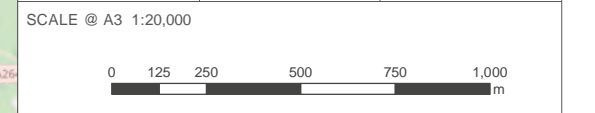
- KEY**
- Project Scoping Boundary
  - Surface Water Flood Zone 3.33% AEP
  - Surface Water Flood Zone 1% AEP
  - Main River
  - Non-Main River
  - ▶ Flow direction

DOCUMENT  
**Scoping Report**

DRAWING TITLE  
**Environment Agency Risk of Flooding from Surface Water**

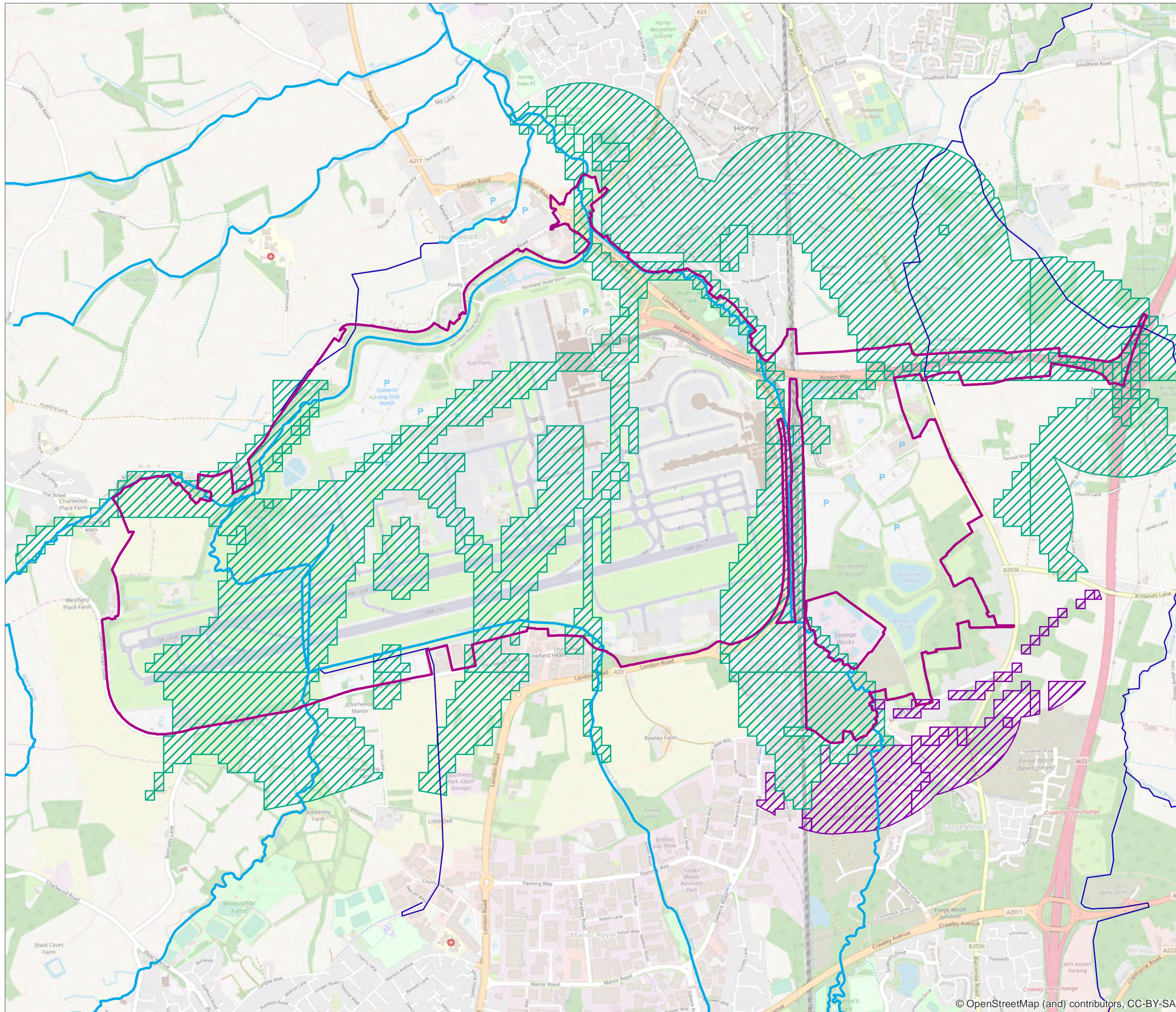
DATE  
**SEPT 2019**

|  |                                    |                                      |
|--|------------------------------------|--------------------------------------|
|  | DRAWING NO.<br><b>FIGURE 7.5.3</b> | REVISION<br><b>For Scoping Issue</b> |
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Data Source: Environment Agency

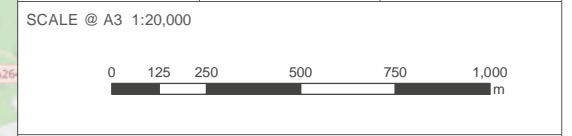




**KEY**




- Project Scoping Boundary
- BGS Groundwater Flooding Susceptibility Areas**
- Clearwater Flooding
- Superficial Deposits Flooding
- Main River
- Non-Main River

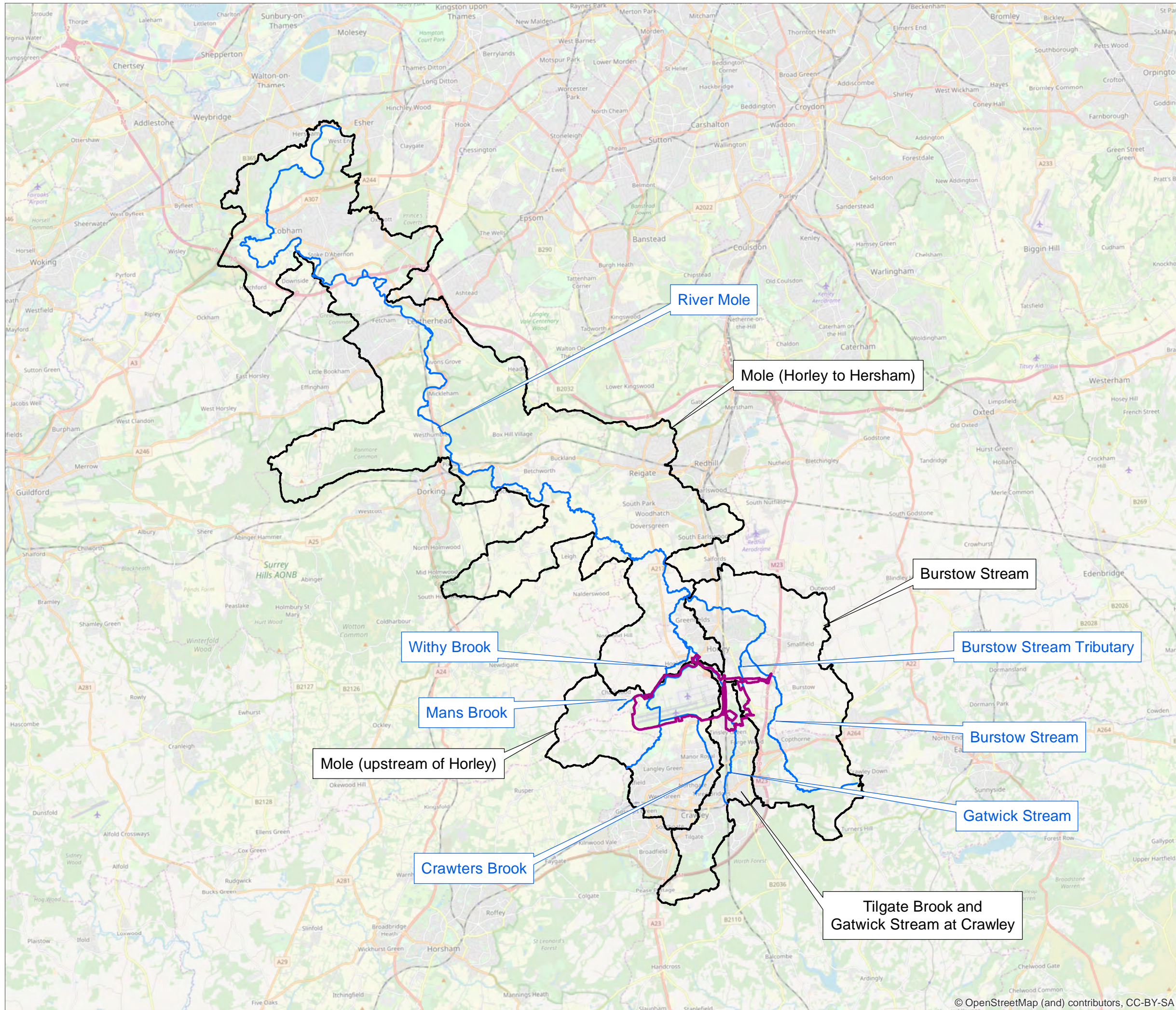
|  |                     |                          |
|--|---------------------|--------------------------|
| DOCUMENT   |                     |                          |
| Scoping Report   |                     |                          |
| DRAWING TITLE  |                     |                          |
| British Geological Survey Groundwater Flood Susceptibility Map |                     |                          |
| DATE   |                     |                          |
| SEPT 2019  |                     |                          |
| ORIENTATION  | DRAWING NO.         | REVISION                 |
|  | <b>FIGURE 7.5.4</b> | <b>For Scoping Issue</b> |
|  | DRAWN BY            | PM / CHECKED BY          |
|  | <b>EP</b>           | <b>MS</b>                |



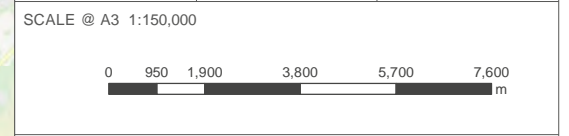
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 This feature dataset is compiled by Groundsure Ltd.  
 Data source: British Geological Survey

KEY

-  Project Scoping Boundary
-  WFD Catchment (Study Area)
-  Surface Water Body

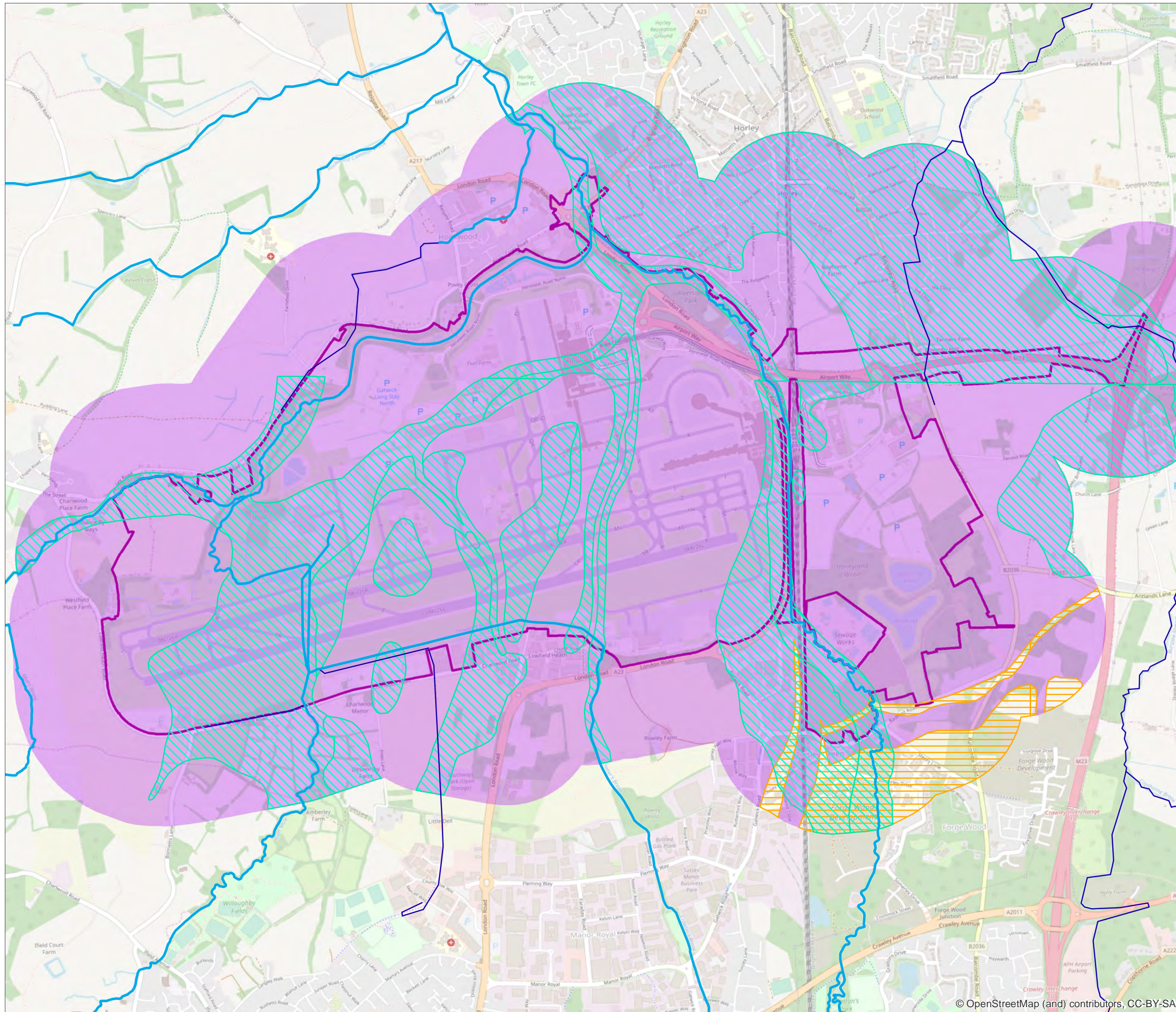


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|---|---|--------------------------------------|
| DOCUMENT  | Scoping Report                                  |                                      |
| DRAWING TITLE   | Geomorphology<br>Catchment Scale Scoping Extent |                                      |
| DATE  | SEPT 2019                                       |                                      |
| ORIENTATION   | DRAWING NO.<br><b>FIGURE 7.5.5</b>              | REVISION<br><b>For Scoping Issue</b> |
|  | DRAWN BY<br><b>EP</b>                           | PM / CHECKED BY<br><b>MS</b>         |



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KEY

- Project Scoping Boundary
- Secondary (A) Superficial Aquifer
- Secondary (A) Bedrock Aquifer
- Unproductive Bedrock Aquifer
- Main River
- Non-Main River

|   |                     |                          |
|---|---------------------|--------------------------|
| DOCUMENT                                    |                     |                          |
| Scoping Report                              |                     |                          |
| DRAWING TITLE                               |                     |                          |
| Bedrock and Superficial Aquifer Designation |                     |                          |
| DATE  |                     |                          |
| SEPT 2019                                   |                     |                          |
| ORIENTATION                                 | DRAWING NO.         | REVISION                 |
|   | <b>FIGURE 7.5.6</b> | <b>For Scoping Issue</b> |
|   | DRAWN BY            | PM / CHECKED BY          |
|   | <b>EP</b>           | <b>MS</b>                |

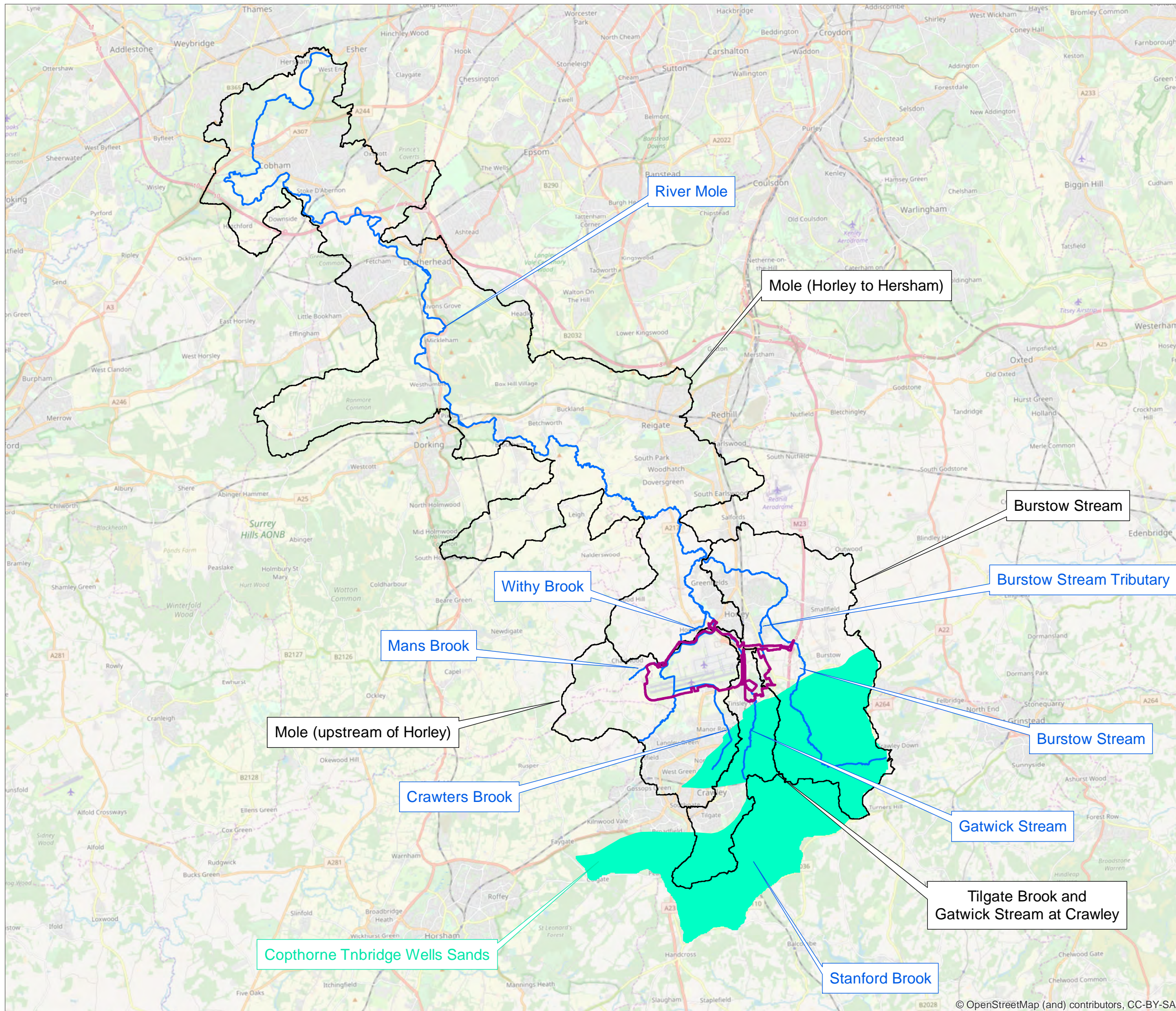


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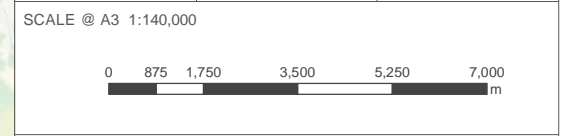
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KEY

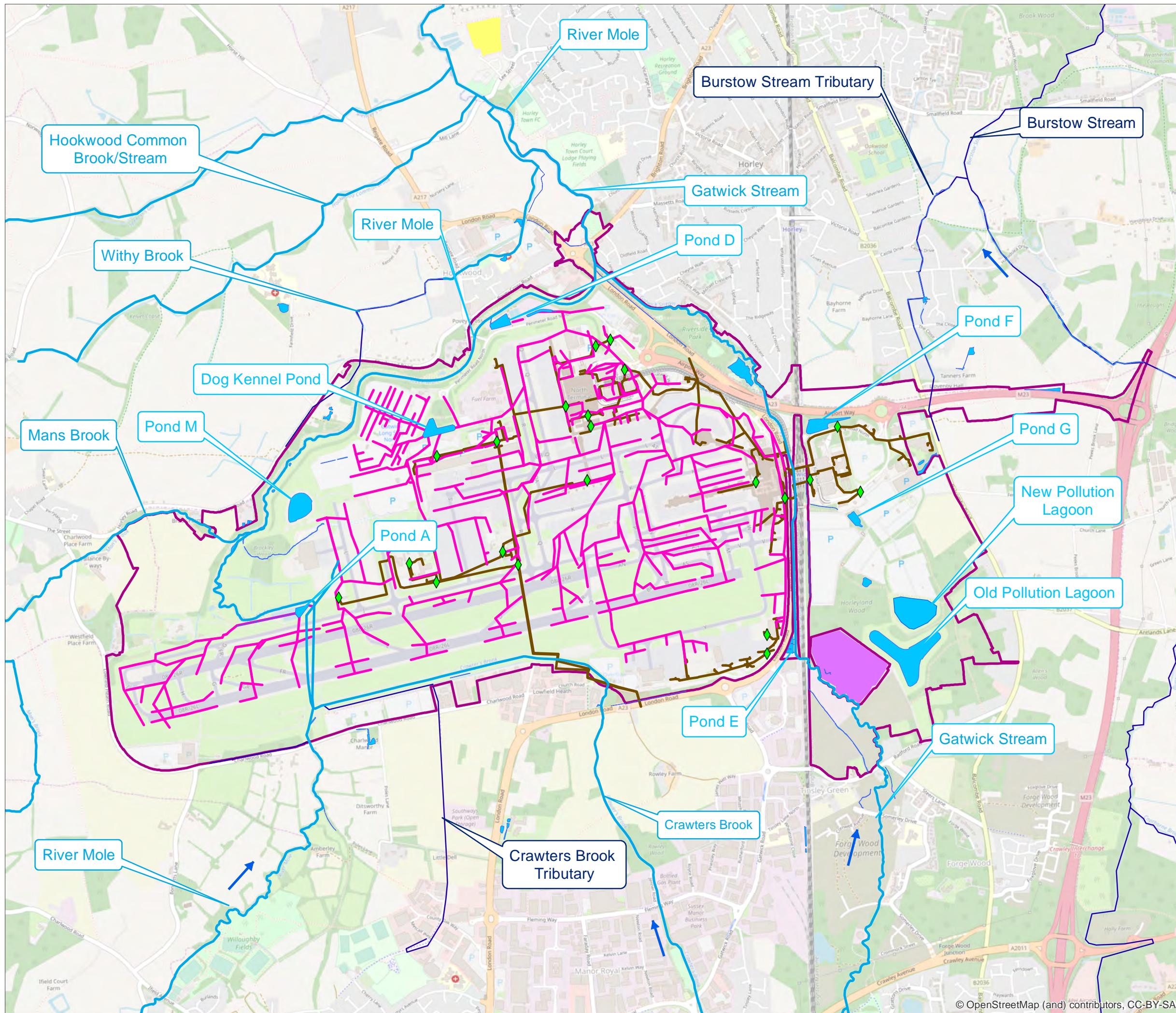
- Project Scoping Boundary
- WFD Catchment (Study Area)
- WFD Groundwater body
- Surface Water Body



|                         |              |                   |
|-------------------------|--------------|-------------------|
| DOCUMENT                |              |                   |
| Scoping Report          |              |                   |
| DRAWING TITLE           |              |                   |
| Scope of WFD assessment |              |                   |
| DATE                    |              |                   |
| SEPT 2019               |              |                   |
| ORIENTATION<br>         | DRAWING NO.  | REVISION          |
|                         | FIGURE 7.5.7 | For Scoping Issue |
|                         | DRAWN BY     | PM / CHECKED BY   |
|                         | EP           | MS                |



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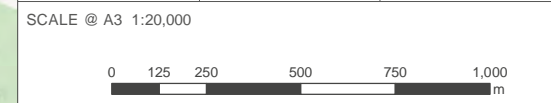
- KEY**
- Project Scoping Boundary
  - Surface Water Drainage Ponds
  - Crawley Sewage Treatment Works
  - Horley Sewage Treatment Works
  - ◆ Pump stations
  - Surface water network
  - Wastewater network
  - Main River
  - Non-Main River
  - ➔ Flow direction

DOCUMENT  
Scoping Report

DRAWING TITLE  
Water Infrastructure

DATE  
SEPT 2019

|  |                                    |                                      |
|--|------------------------------------|--------------------------------------|
|  | DRAWING NO.<br><b>FIGURE 7.5.8</b> | REVISION<br><b>For Scoping Issue</b> |
|  | DRAWN BY<br><b>EP</b>              | PM / CHECKED BY<br><b>MS</b>         |






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KEY

-  Gatwick Airport
-  Area of Detailed Modelling
-  Simulation Area

DOCUMENT

SCOPING REPORT

DRAWING TITLE

Proposed Highway Assignment  
Model Extent

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.6.1

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For Scoping  
Issue

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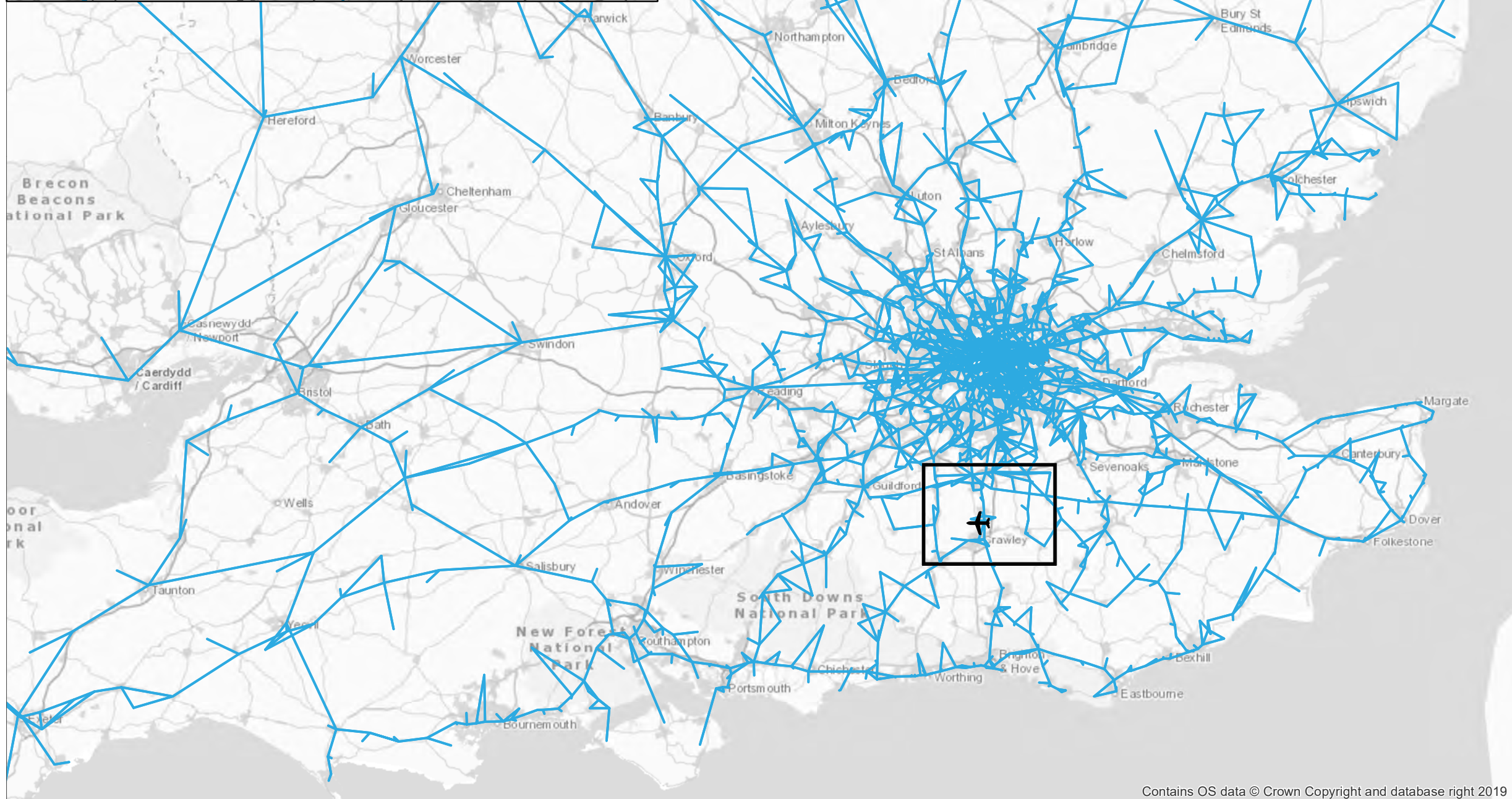
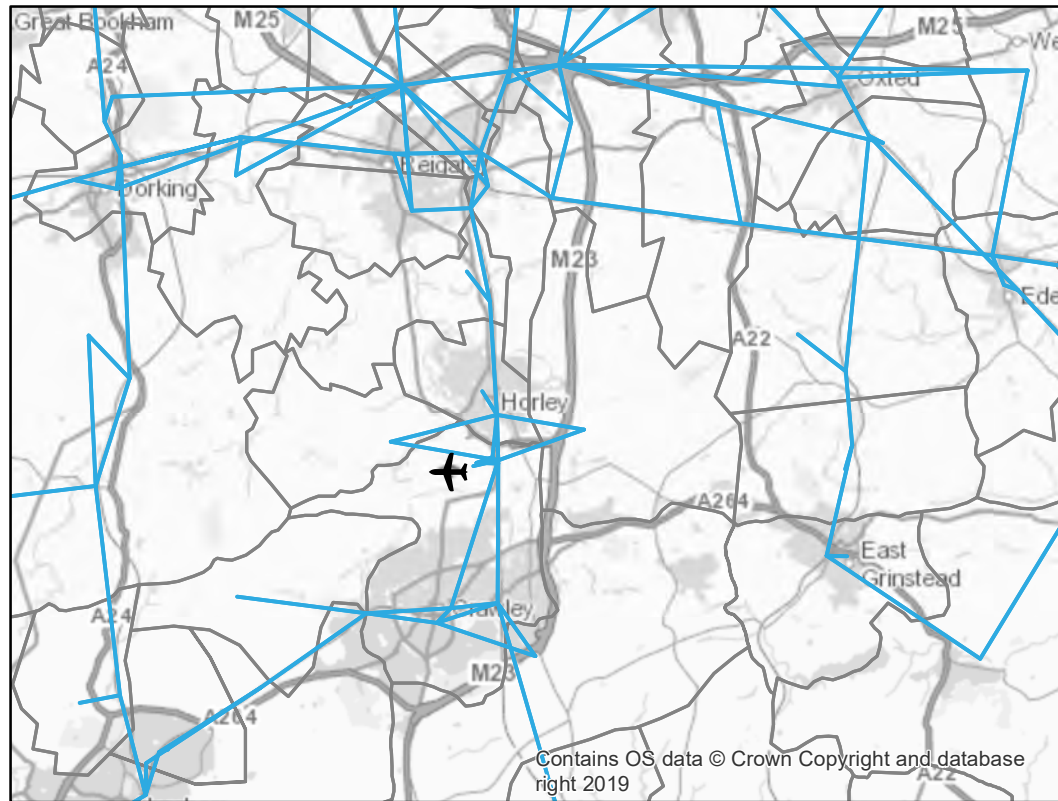
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YOUR LONDON AIRPORT  
*Gatwick*

KEY

— PLANET South Links

✈ Gatwick Airport



DOCUMENT

SCOPING REPORT

DRAWING TITLE

PLANET South Network and Zones

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.6.2

REVISION

For Scoping Issue

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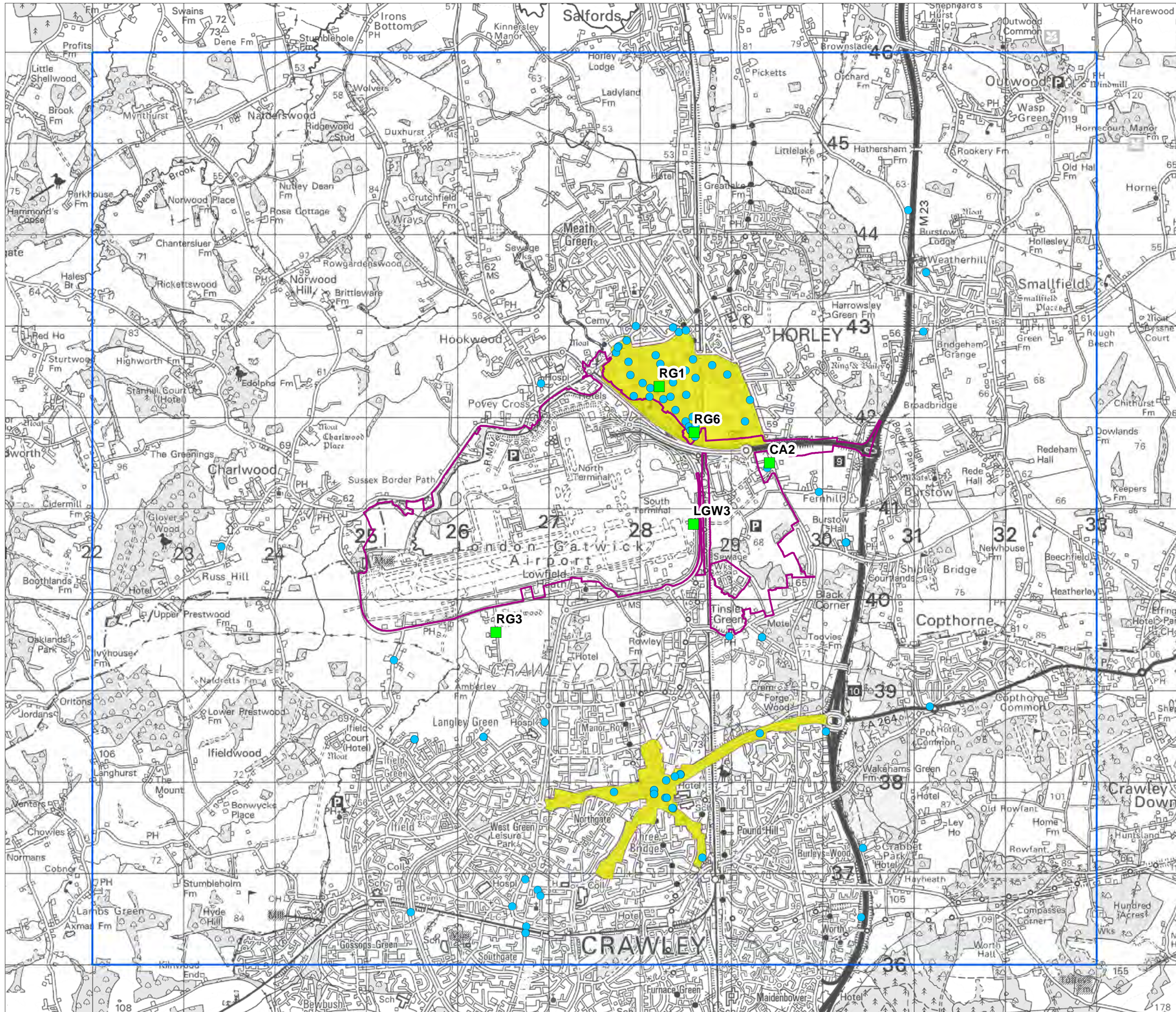
JT

SCALE @ A3 1:1,150,000



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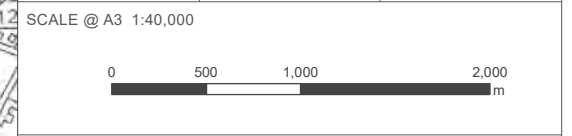
- KEY**
- Project Scoping Boundary
  - Air quality management area
  - Grid area for air quality
  - Continuous monitoring site
  - Diffusion tube site

DOCUMENT  
**SCOPING REPORT**

DRAWING TITLE  
**Air Quality Management Areas and Monitoring Sites**

DATE  
**September 2019**

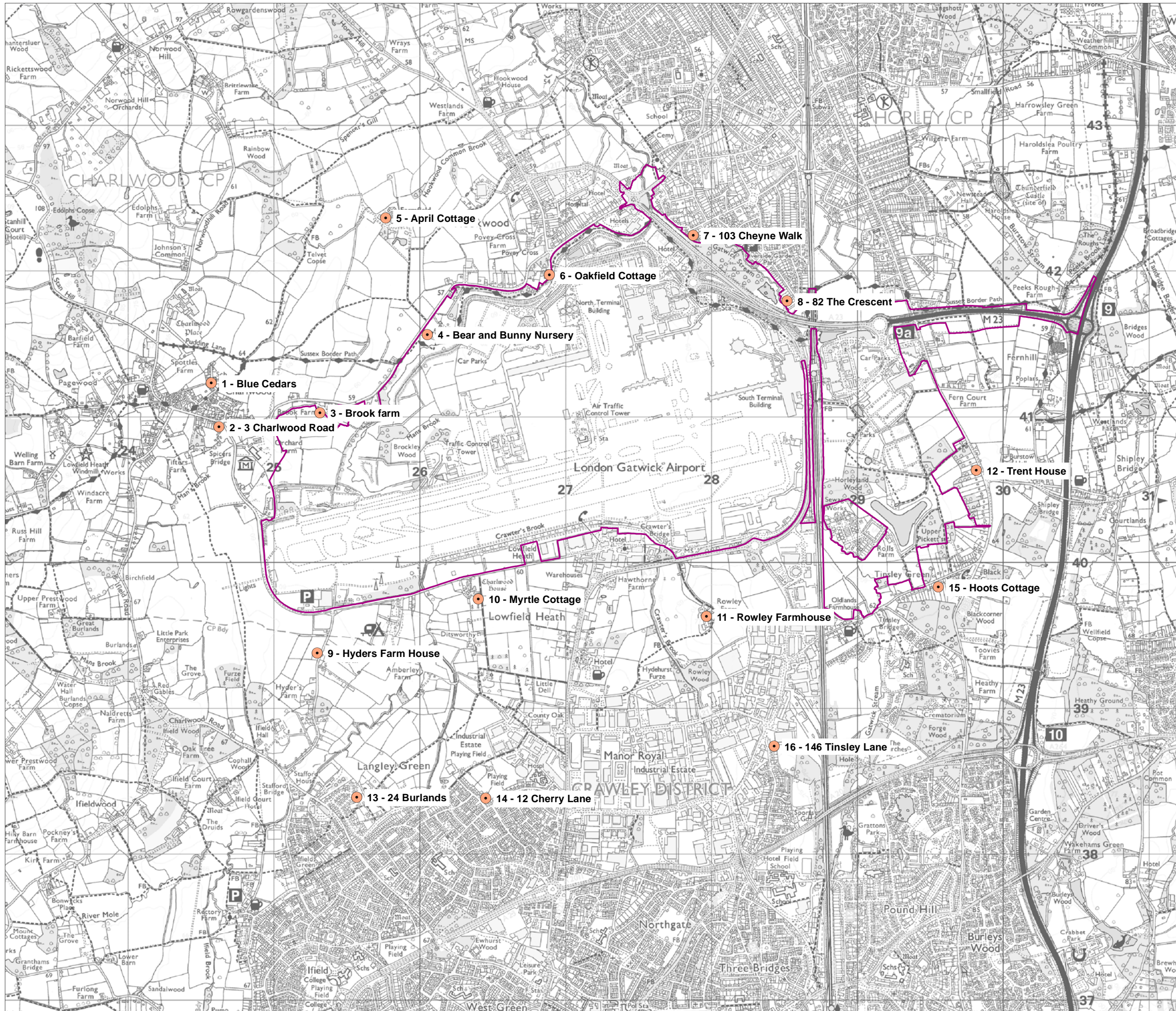
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|--|------------------------------------|--------------------------------------|
|  | DRAWING NO.<br><b>FIGURE 7.7.1</b> | REVISION<br><b>For Scoping Issue</b> |
|  | DRAWN BY<br><b>RD</b>              | PM / CHECKED BY<br><b>MK</b>         |



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KEY

- Project Scoping Boundary
- Noise Level Survey Locations

DOCUMENT

SCOPING REPORT

DRAWING TITLE

Baseline Noise Level Survey Locations

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.8.1

REVISION

For Scoping Issue

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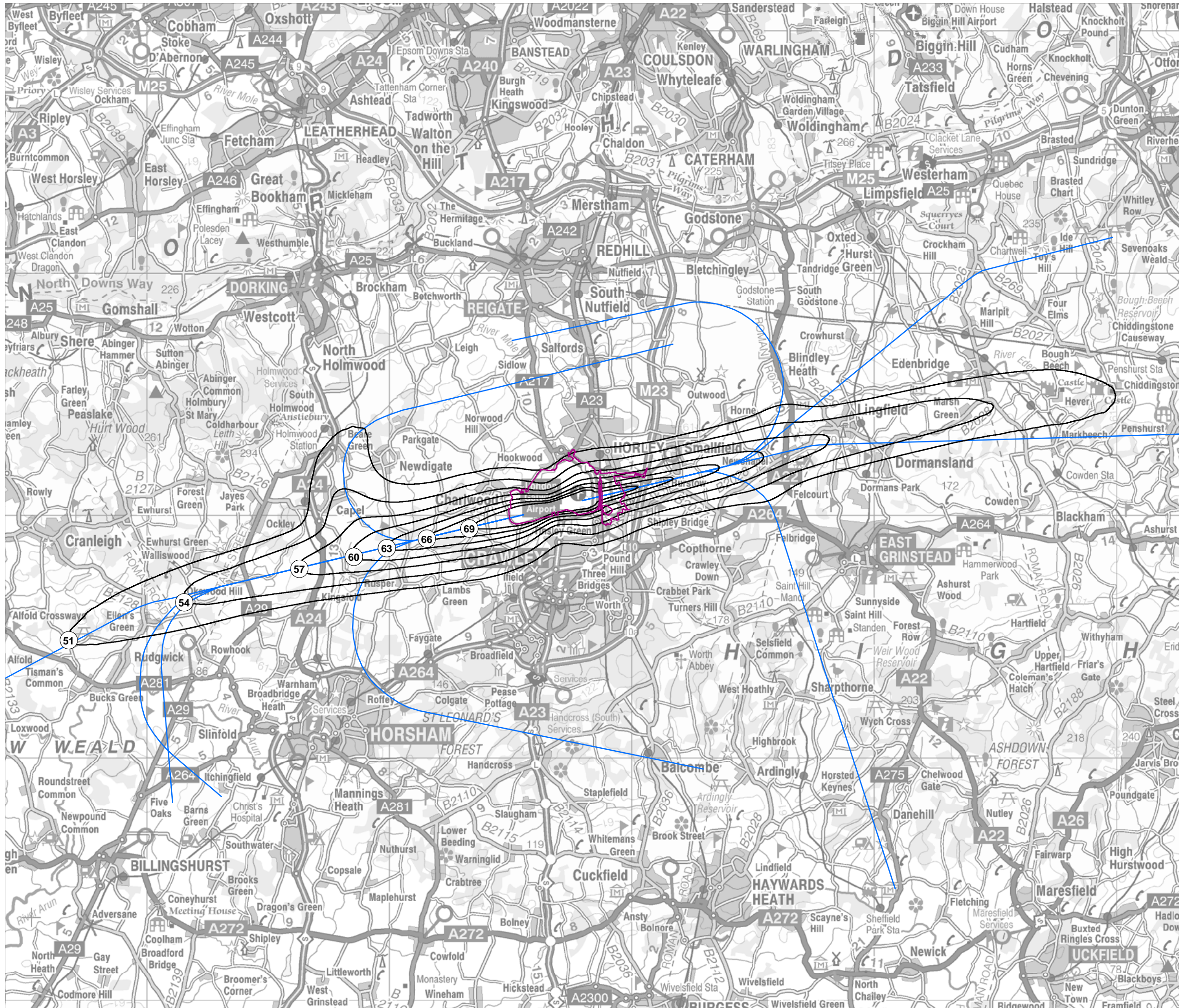
JT

SCALE @ A3 1:25,000



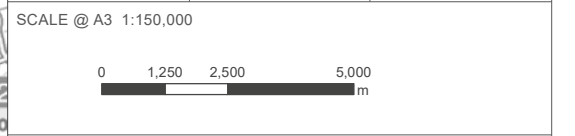
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- KEY**
- Project Scoping Boundary
  - Noise Contours
  - Noise Preferential Routes (centre line)

|  |              |                   |
|--|--------------|-------------------|
| DOCUMENT   |              |                   |
| SCOPING REPORT   |              |                   |
| DRAWING TITLE  |              |                   |
| Air Noise Baseline, Average Mode<br>$L_{eq}$ 16 hr Day, 2018 |              |                   |
| DATE   |              |                   |
| September 2019   |              |                   |
| ORIENTATION<br><br>N<br>▲                                    | DRAWING NO.  | REVISION          |
|  | FIGURE 7.8.2 | For Scoping Issue |
|  | DRAWN BY     | PM / CHECKED BY   |
|  | CR           | AR                |



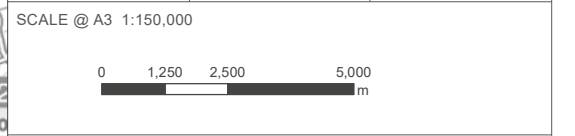
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- KEY**
- Project Scoping Boundary
  - Noise Contours
  - Noise Preferential Routes (centre line)

|  |              |                   |
|--|--------------|-------------------|
| DOCUMENT   |              |                   |
| SCOPING REPORT   |              |                   |
| DRAWING TITLE  |              |                   |
| Air Noise Baseline, Average Mode<br>L <sub>eq</sub> 8 hr Night, 2018 |              |                   |
| DATE   |              |                   |
| September 2019   |              |                   |
| ORIENTATION<br><br>N<br>▲  | DRAWING NO.  | REVISION          |
|  | FIGURE 7.8.3 | For Scoping Issue |
|  | DRAWN BY     | PM / CHECKED BY   |
|  | CR           | AR                |



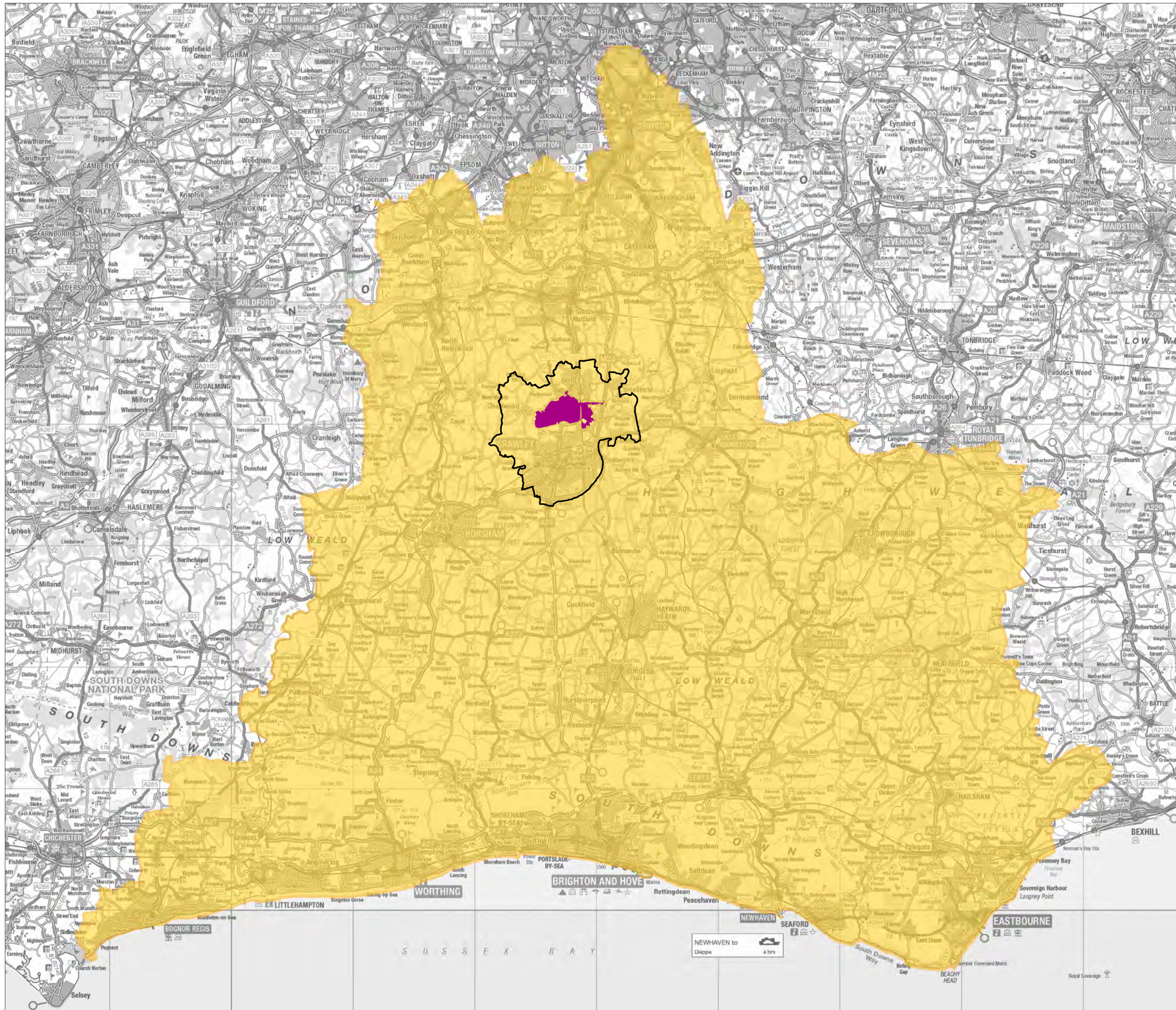
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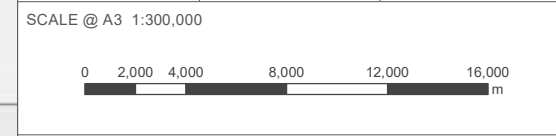
# YOUR LONDON AIRPORT *Gatwick*

## KEY

- Project Scoping Boundary
- Local Study Area
- Labour Market

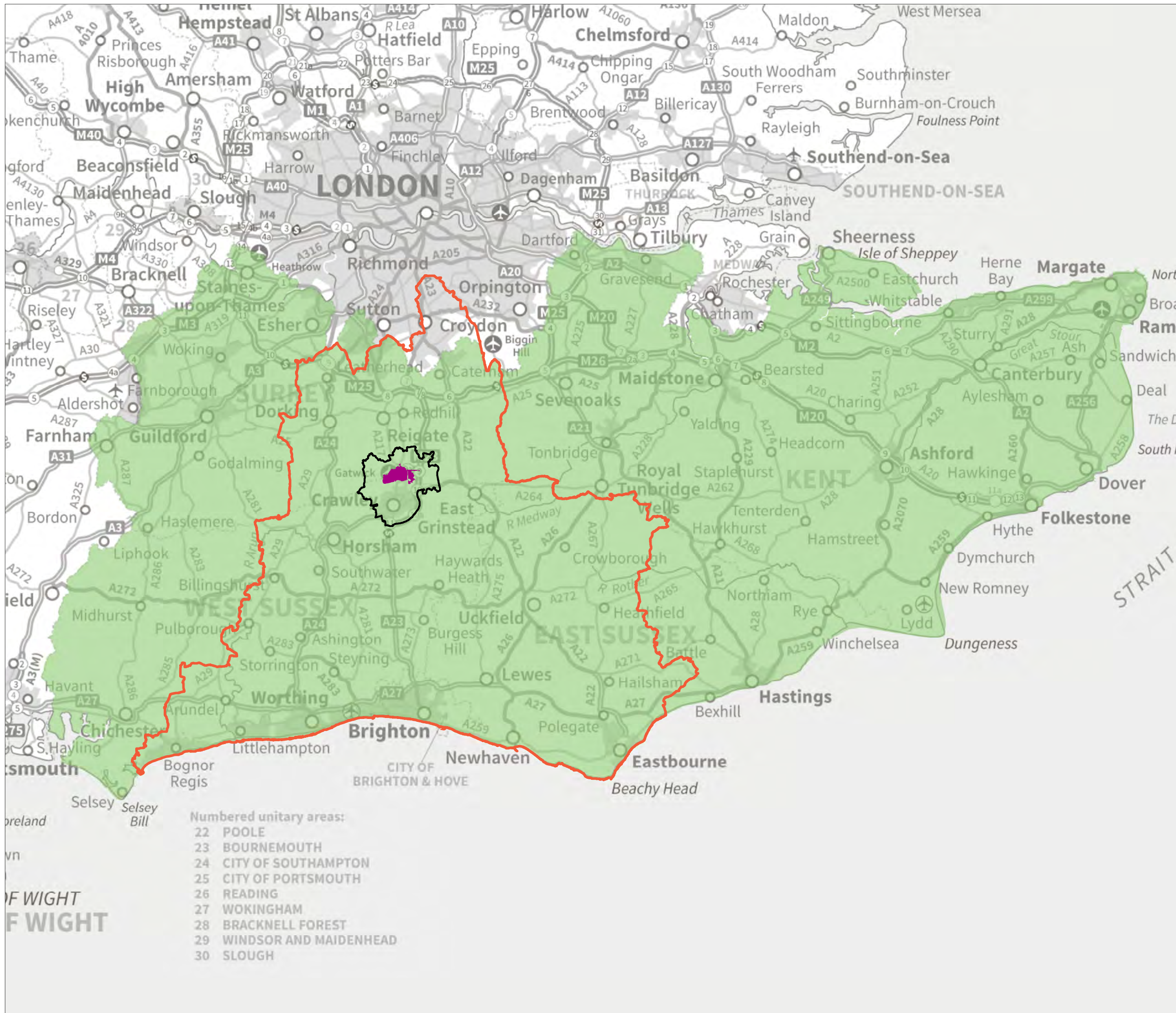


|   |                                  |                   |
|---|----------------------------------|-------------------|
| DOCUMENT  | Scoping Report                   |                   |
| DRAWING TITLE   | Local Study Area & Labour Market |                   |
| DATE  | SEPTEMBER 2019                   |                   |
| ORIENTATION   | DRAWING NO.                      | REVISION          |
|   | FIGURE 7.10.1                    | For Scoping Issue |
|  | DRAWN BY                         | PM / CHECKED BY   |
|   | MAR                              | CGJ               |



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- Numbered unitary areas:
- 22 POOLE
  - 23 BOURNEMOUTH
  - 24 CITY OF SOUTHAMPTON
  - 25 CITY OF PORTSMOUTH
  - 26 READING
  - 27 WOKINGHAM
  - 28 BRACKNELL FOREST
  - 29 WINDSOR AND MAIDENHEAD
  - 30 SLOUGH

KEY

- Project Scoping Boundary
- Local Study Area
- Labour Market
- Five Authorities Area Boundary

DOCUMENT

Scoping Report

DRAWING TITLE

Local Study Area, Labour Market & Five Authorities Area

DATE

SEPTEMBER 2019

ORIENTATION



DRAWING NO.

FIGURE 7.10.2

REVISION

For Scoping Issue

DRAWN BY

MAR

PM / CHECKED BY

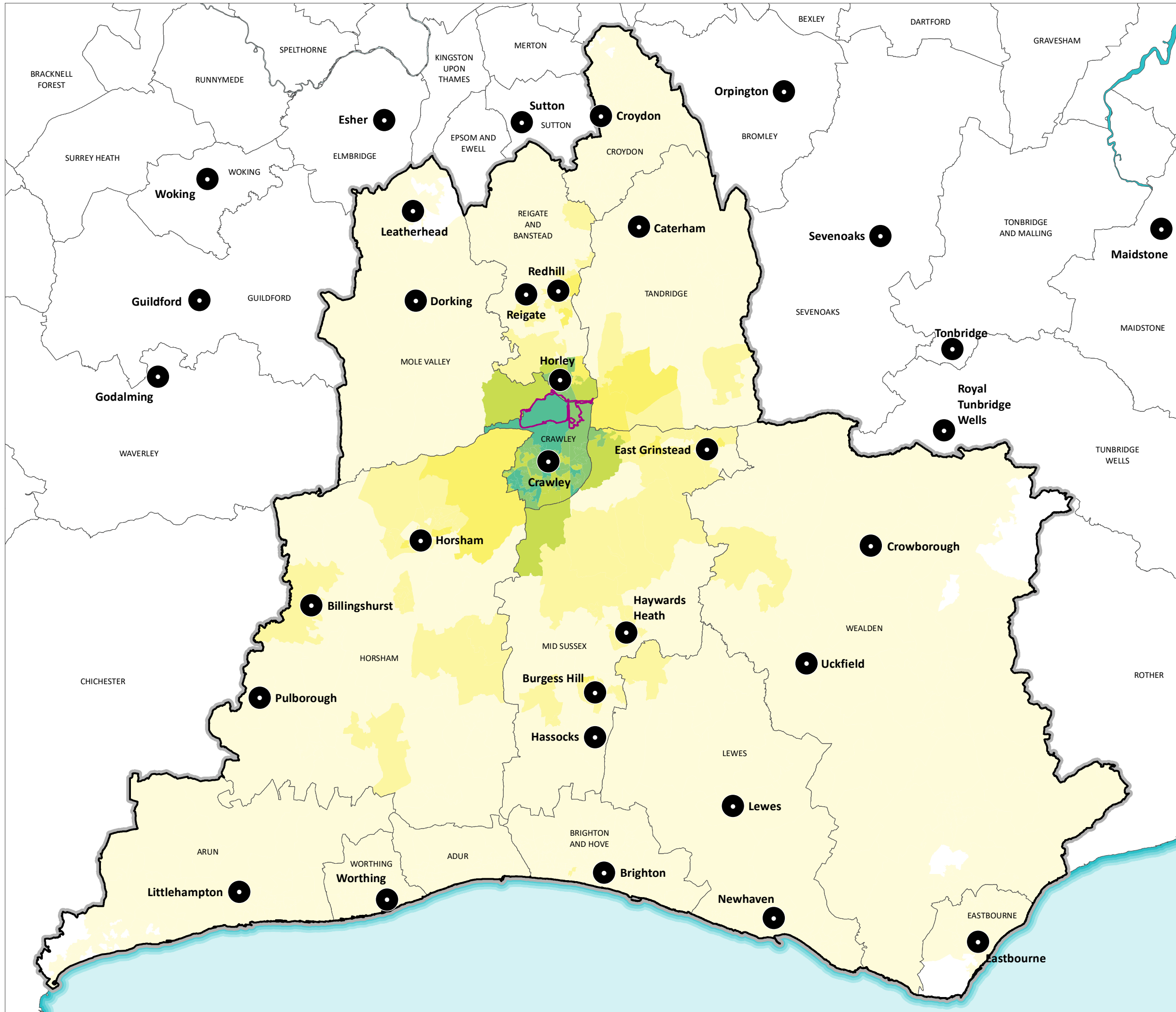
CGJ

SCALE @ A3 1:550,000



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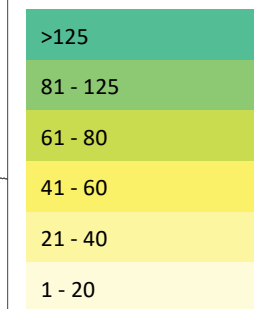
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KEY

- Project Scoping Boundary
- Local Authority Boundary
- Labour Market
- Settlement

Travel to Work Commuting Flows (2011)  
by LSOA: Gatwick Site Boundary  
Impact Area In-Commute (no. of people)



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DOCUMENT

Scoping Report

DRAWING TITLE

Travel to Work Commuting Flows (2011):  
Gatwick Site Boundary Study Area

DATE

SEPTEMBER 2019

ORIENTATION



DRAWING NO.

FIGURE 7.10.3

REVISION

For Scoping  
Issue

DRAWN BY

MAR

PM / CHECKED BY

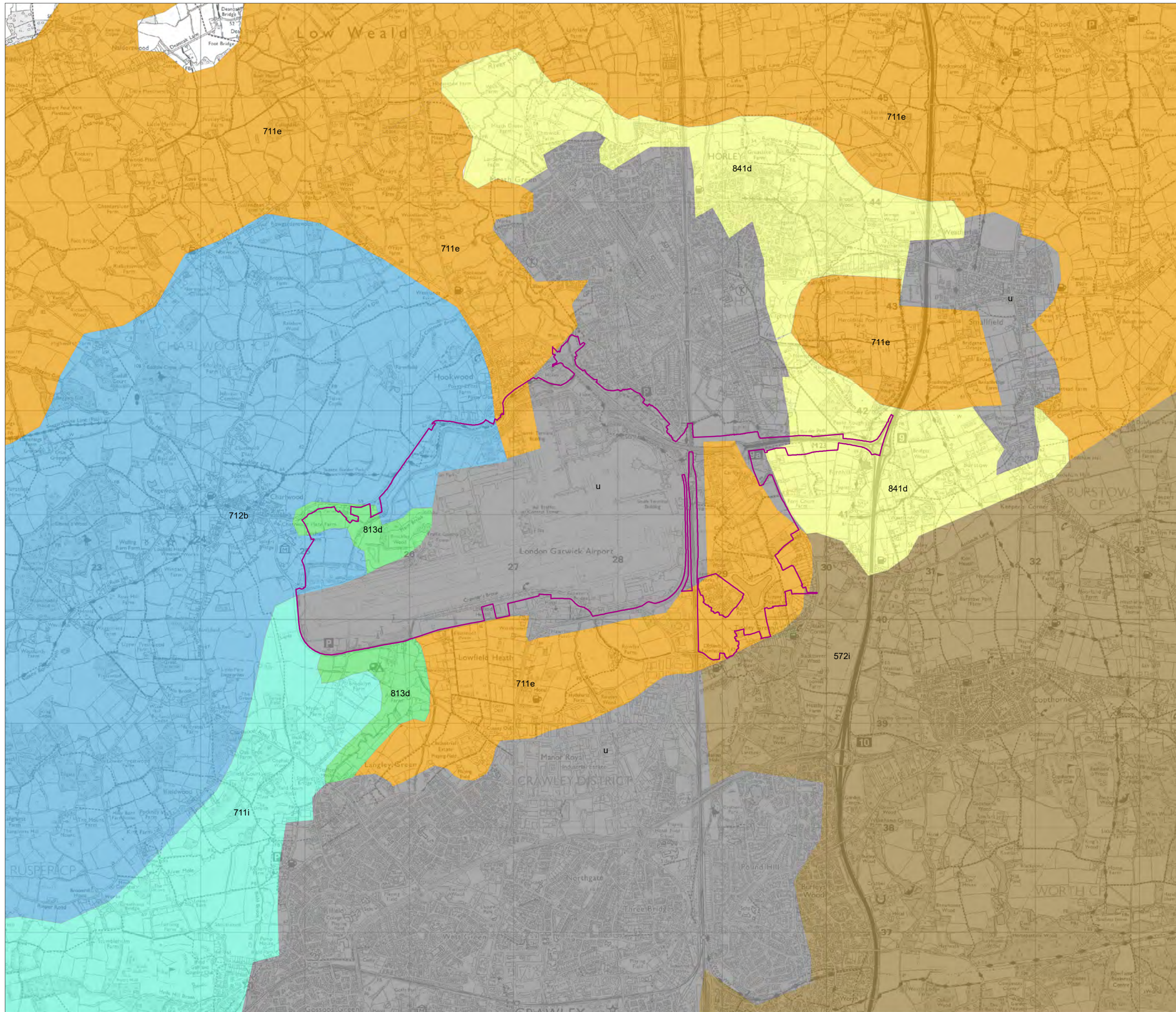
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**KEY**

Project Scoping Boundary

**Soil Survey:**

- Curtisden 572i
- Wickham 1 (711e)
- Wickham 5 (711i)
- Denchworth (712b)
- Fladbury 3 (813d)
- Shabbington (841d)
- Urban

DOCUMENT

**SCOPING REPORT**

DRAWING TITLE

**Distribution of Soil Associations**

DATE

**September 2019**

ORIENTATION



DRAWING NO.

**FIGURE 7.12.1**

REVISION

**For Scoping Issue**

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**MS**

PM / CHECKED BY

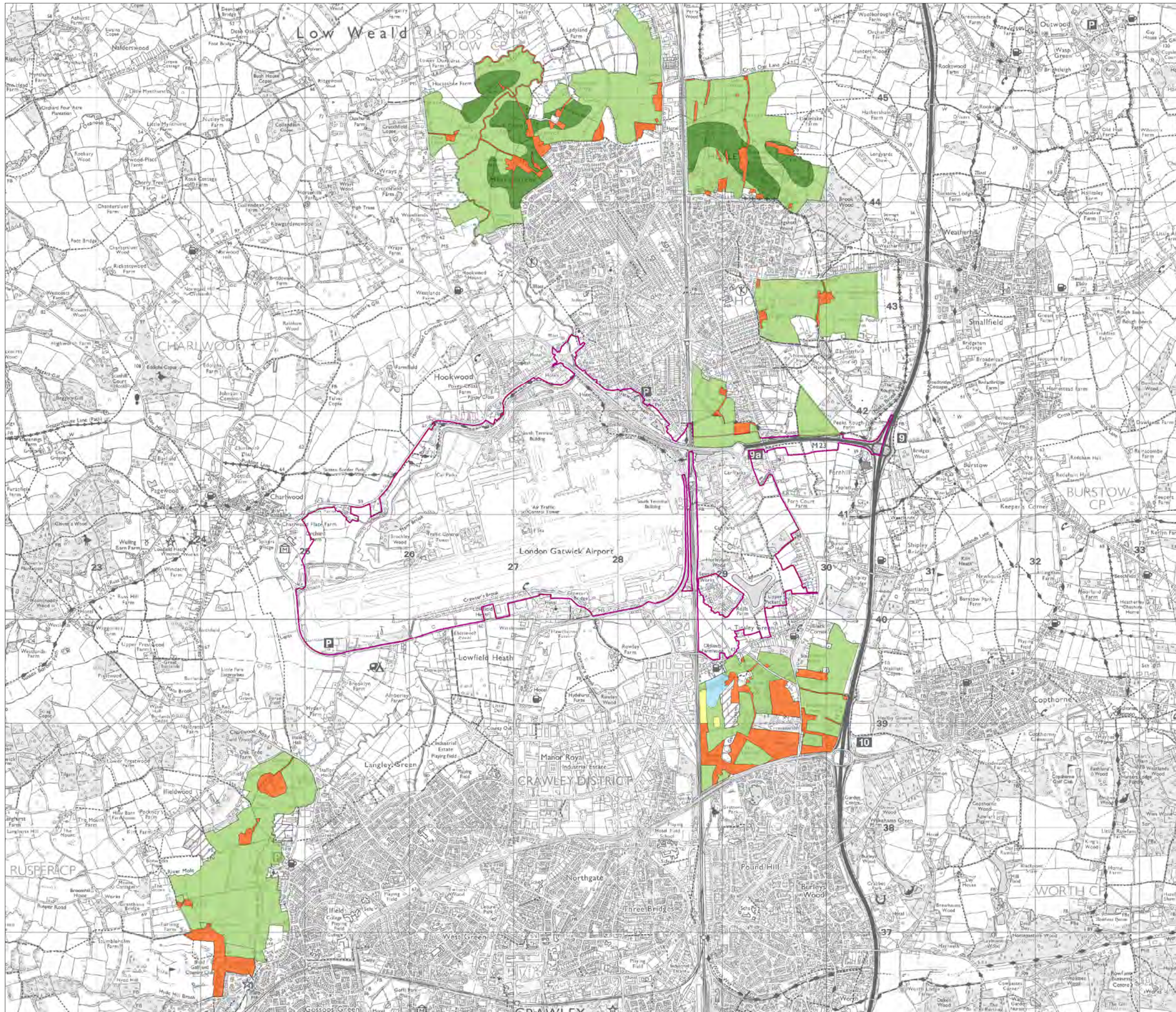
**JT**

SCALE @ A3 1:35,000



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**KEY**

- Project Scoping Boundary
- ALC Grade**
- Grade 1
- Grade 2
- Grade 3a
- Grade 3b
- Grade 4
- Grade 5
- Not Surveyed
- Non-Agricultural

DOCUMENT

SCOPING REPORT

DRAWING TITLE

Detailed DEFRA Agricultural  
Land Classification

DATE

September 2019

ORIENTATION



DRAWING NO.

FIGURE 7.12.2

REVISION

For Scoping  
Issue

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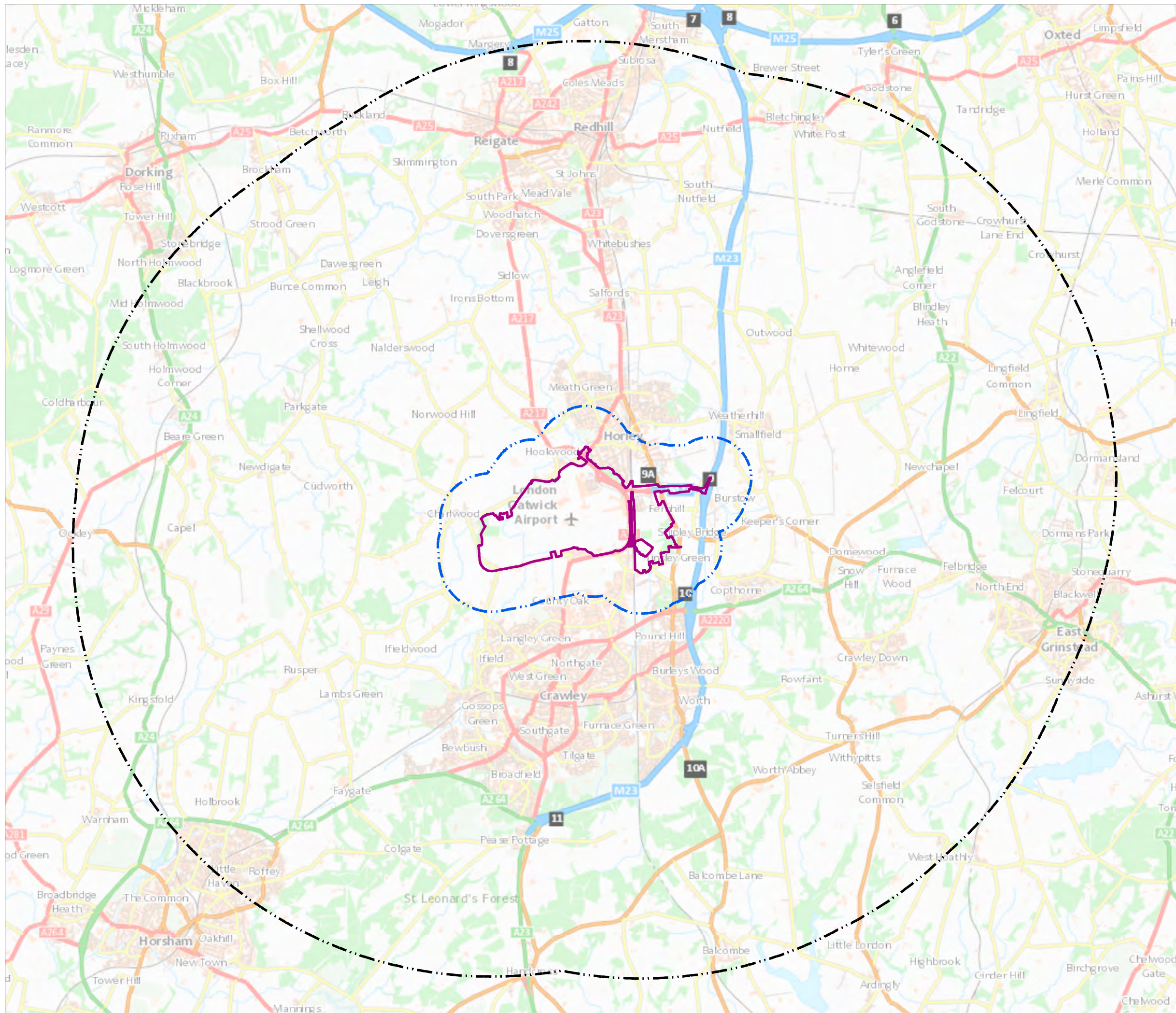
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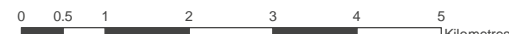




KEY

-  Project Scoping Boundary
-  1km Study Area
-  10km Study Area



|   |               |                          |
|---|---------------|--------------------------|
| DOCUMENT  |               |                          |
| <b>SCOPING REPORT</b>   |               |                          |
| DRAWING TITLE   |               |                          |
| <b>Major Accidents and Disasters Study Areas</b>  |               |                          |
| DATE  |               |                          |
| <b>SEPTEMBER 2019</b>   |               |                          |
| ORIENTATION   | DRAWING NO.   | REVISION                 |
|    | <b>7.14.1</b> | <b>For Scoping Issue</b> |
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|   | <b>LW</b>     | <b>FD</b>                |
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|    |               |                          |
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