



# Gatwick Airport Northern Runway Project

Environmental Statement

Appendix 5.3.2: Code of Construction Practice Annex 6 – Outline Arboricultural and Vegetation Method Statement – Part 4 - Tracked Version

**Book 5**

VERSION: 3.0


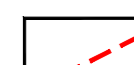



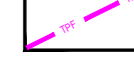
DATE: JUNE 2024

Application Document Ref: 5.3

PINS Reference Number: TR020005



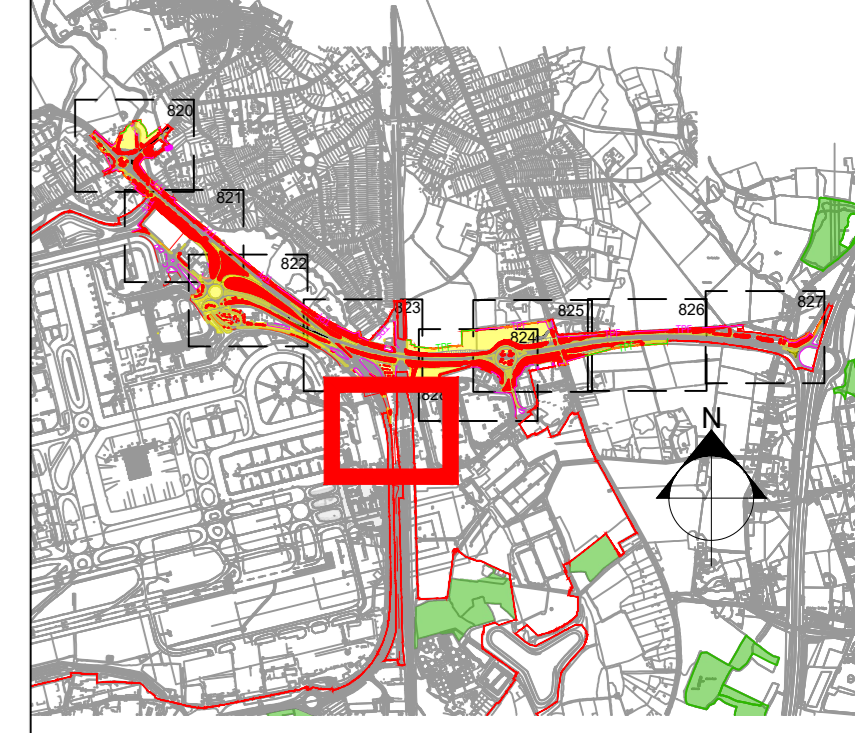
**Legend**

-  Site Boundary
-  Survey Boundary / Boundary of M23/A23 construction activity
-  Projected Tree Loss (Worst Case Scenario)
-  Projected Vegetation Loss (Worst Case Scenario)
-  Indicative temporary protective fence/line in accordance with Section 6.2 - BS5837:2012. See below for example barriers.
-  Indicative vegetation protective fence/line; Design and location to be agreed by local council during detail design.

**NOTES:**

- Refer to ES Appendix 8.10.1: Tree Survey Report and Arboricultural Impact Assessment for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
- Plan produced in accordance with recommendations set out in BS 5837:2012 - 'Trees in Relation to design, demolition and construction'.
- Survey based upon Aerial Photography and trees located by eye.

**Key Plan**



DOCUMENT  
**Environmental Statement**

DRAWING TITLE  
**M23 & A23 Preliminary Vegetation Removal & Protection Plans Appendix 5.3.2 Annex 6 Sheet 9 of 9**

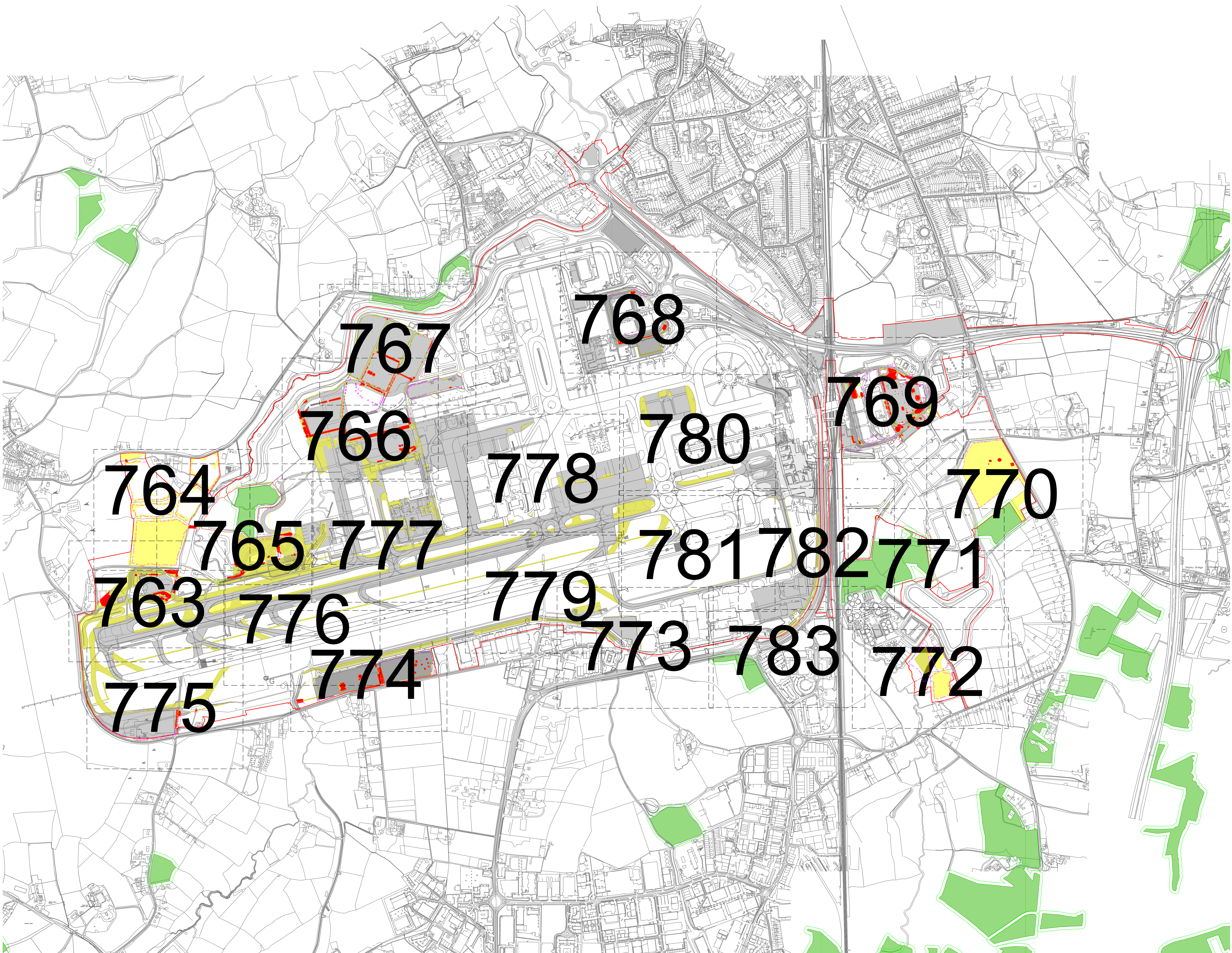
DATE  
**June 2024**

N ↑	DRAWING NO. <b>828</b>	REVISION <b>For ES Issue</b>
	DRAWN BY <b>RC</b>	PM / CHECKED BY <b>DC</b>

SCALE @ A0

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Appendix D  
Airport Preliminary Vegetation Removal & Protection Plans



**Key**

- Site Boundary.
- Survey boundary.
- Projected Tree Loss (Worst Case Scenario)
- Projected Vegetation Loss (Worst Case Scenario)
- Indicative Scheme Layout
- Indicative temporary protective fence line in accordance with Section 6.2 - BS5837:2012. See below for example barriers.
- Indicative secondary protective Hi-Vis Mesh fence line in accordance with Section 6.2 - BS5837:2012. See below for example barriers.
- Indicative vegetation protective fence line: Design and location to be agreed by local council during detail design.
- Designated Ancient Woodland (as per Natural England ancient woodland inventory, via open data publication)
- Ancient Woodland tree buffer (15m offset) (as per standing advice produced by Forestry England and Natural England)

**NOTES:**

- Refer to ES Appendix 6.10.1, Tree Survey Report and Arboricultural Impact Assessment for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
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- Survey based upon Aerial Photography and trees located by eye.

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DOCUMENT

**Environmental Statement**

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






DRAWING TITLE  
**Airport Preliminary Vegetation Removal & Protection Plans**  
 Appendix 5.3.2 Annex 6  
 Overview

DATE  
 June 2024

ORIENTATION	DRAWING NO.	REVISION
N ▲	749	For ES Issue
	DRAWN BY	PM / CHECKED BY
	RC	DC

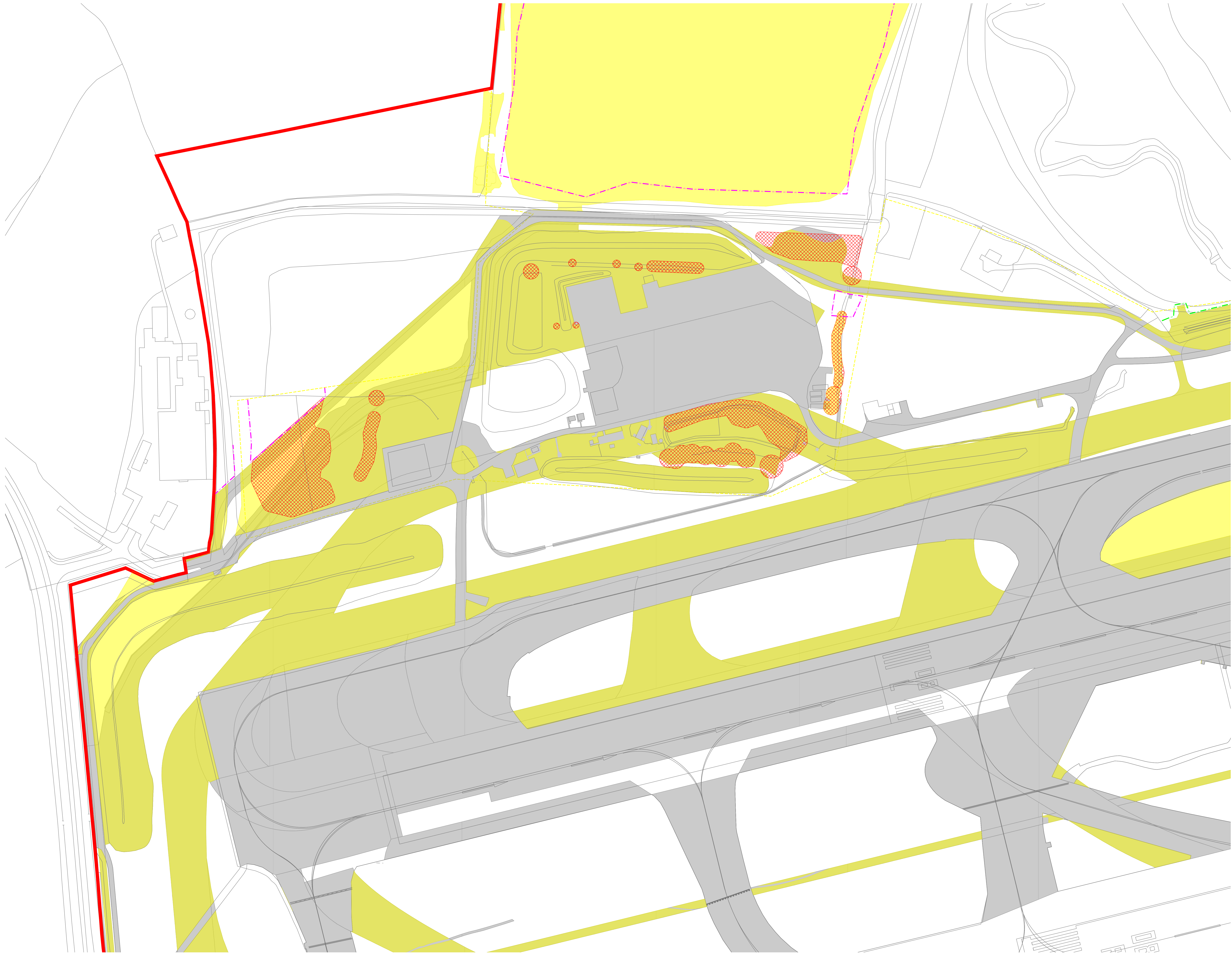
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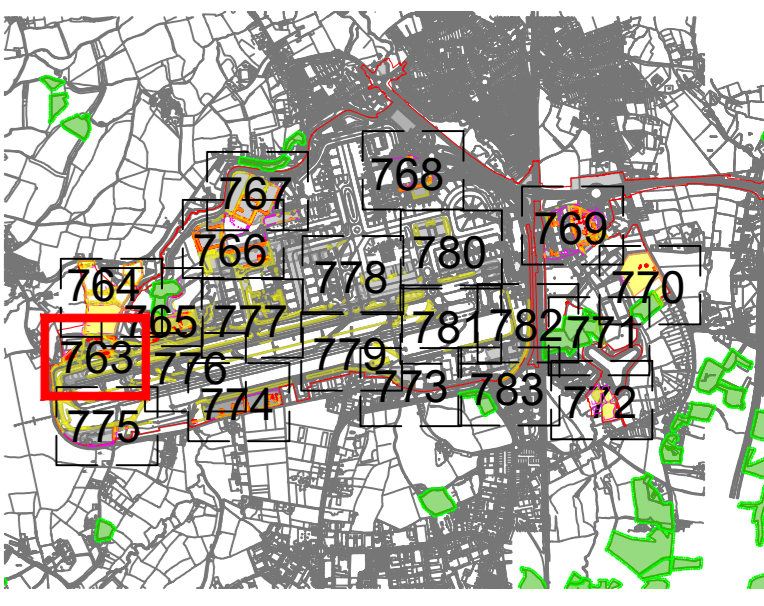
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**NOTES:**

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- Survey based upon Aerial Photography and trees located by eye.



**Key Plan**



**DOCUMENT**

**Environmental Statement**

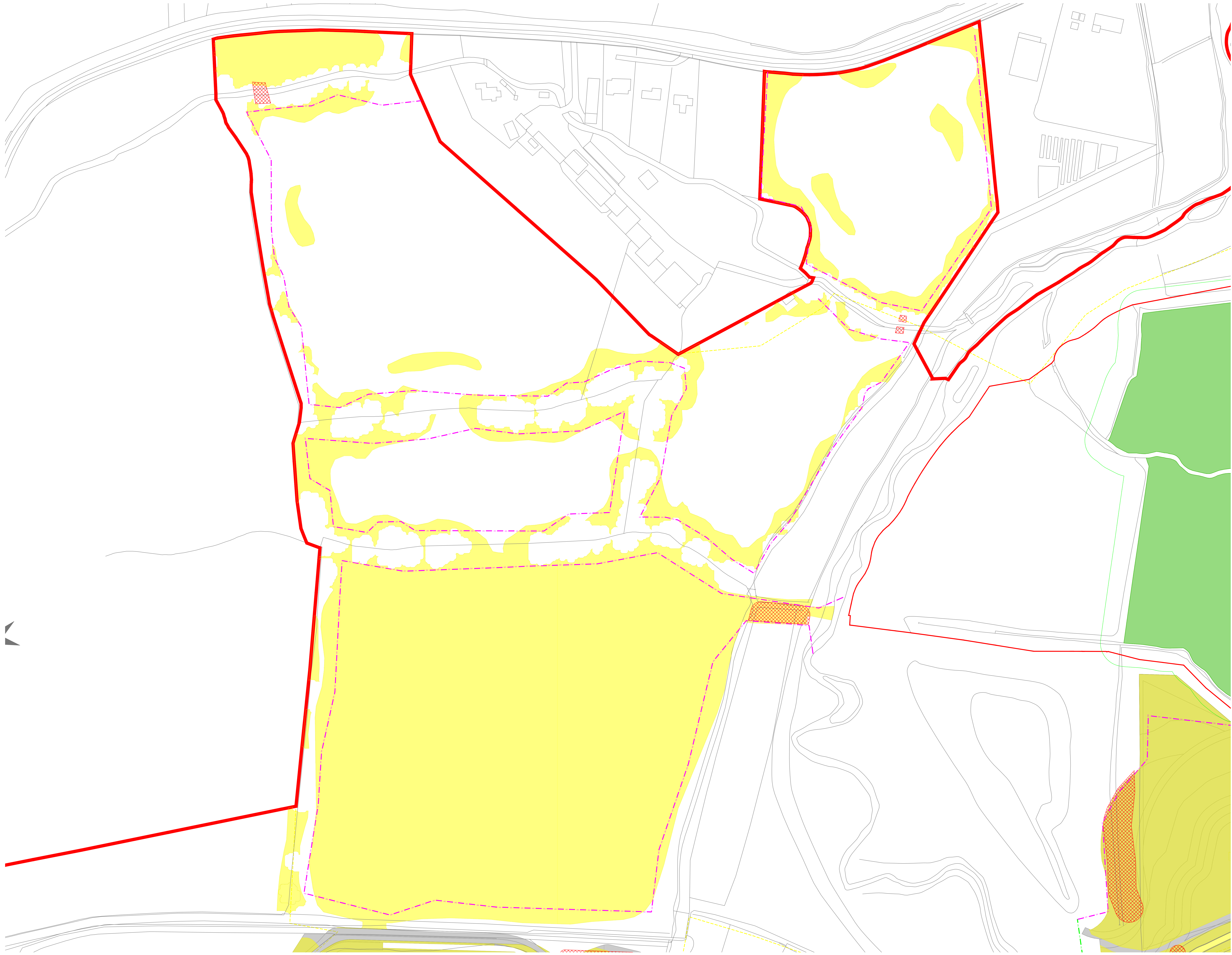
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**Appendix 5.3.2 Annex 6**  
**Sheet 1 of 21**

**DATE**  
**June 2024**

<b>ORIENTATION</b> N	<b>DRAWING NO.</b> 763	<b>REVISION</b> For ES Issue
	<b>DRAWN BY</b> RC	<b>PM / CHECKED BY</b> DC

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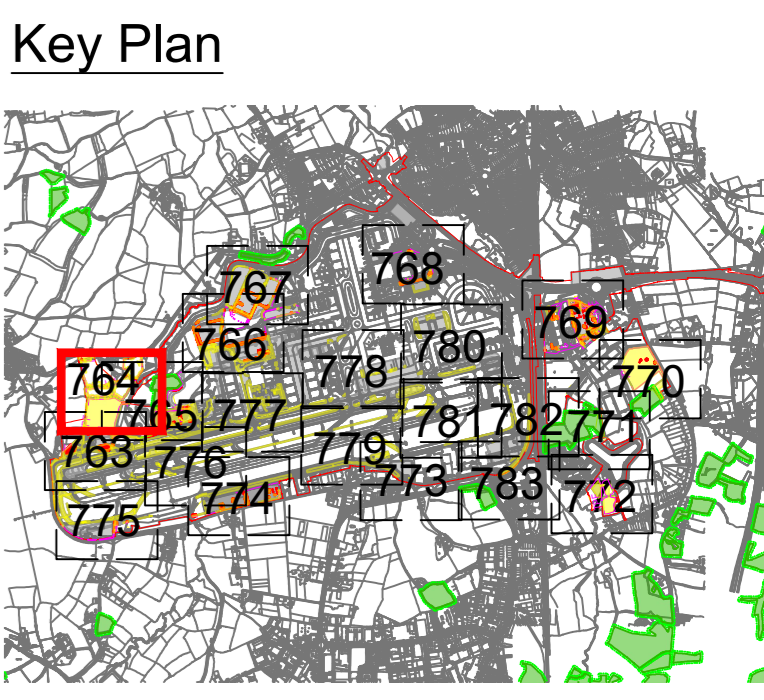
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- Key**
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- Survey based upon Aerial Photography and trees located by eye.



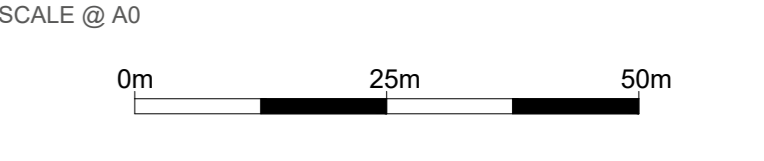
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**Environmental Statement**

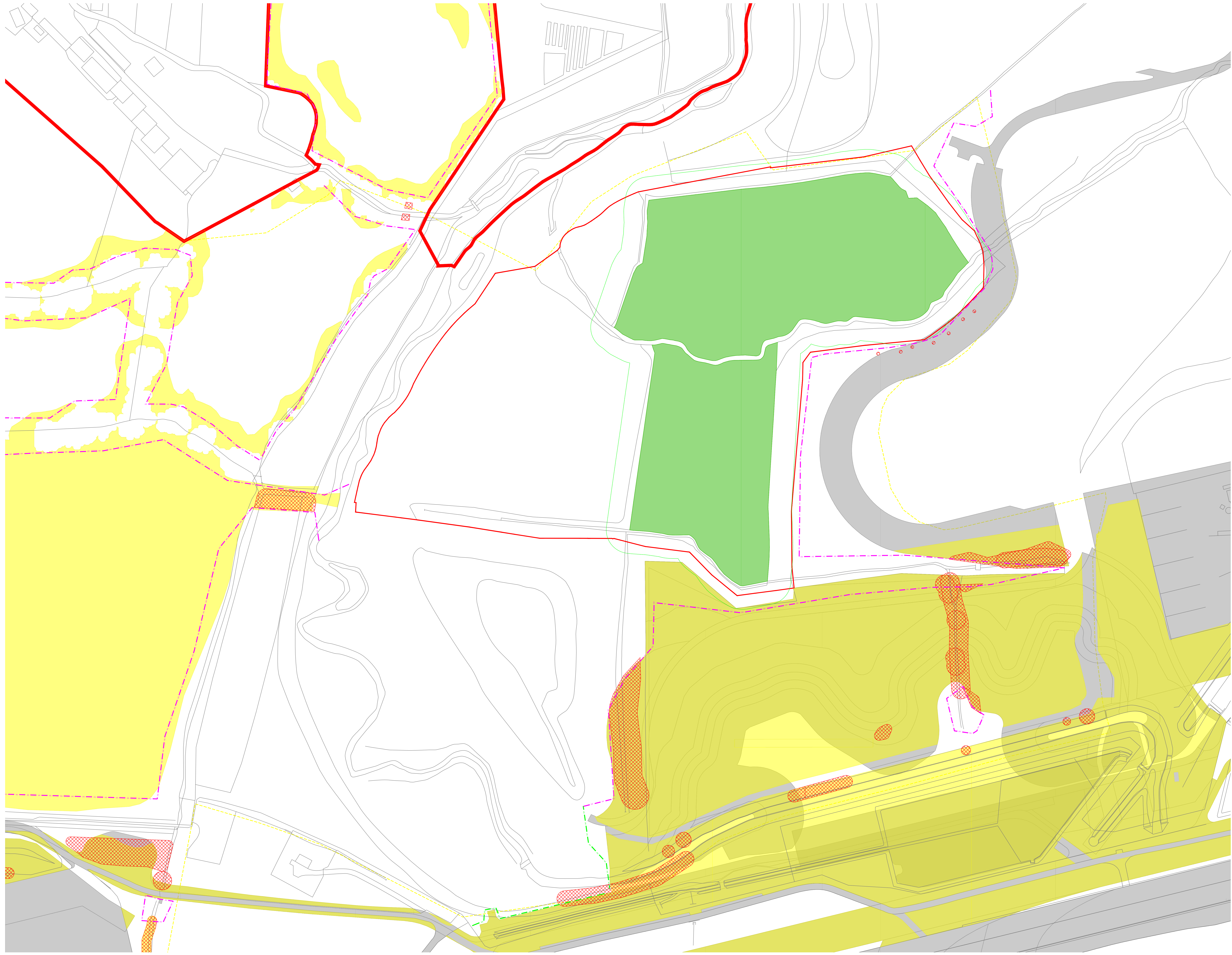
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**Airport Preliminary Vegetation Removal & Protection Plans**  
**Appendix 5.3.2 Annex 6**  
**Sheet 2 of 21**

**DATE**  
**June 2024**

<b>ORIENTATION</b> N	<b>DRAWING NO.</b> 764	<b>REVISION</b> For ES Issue
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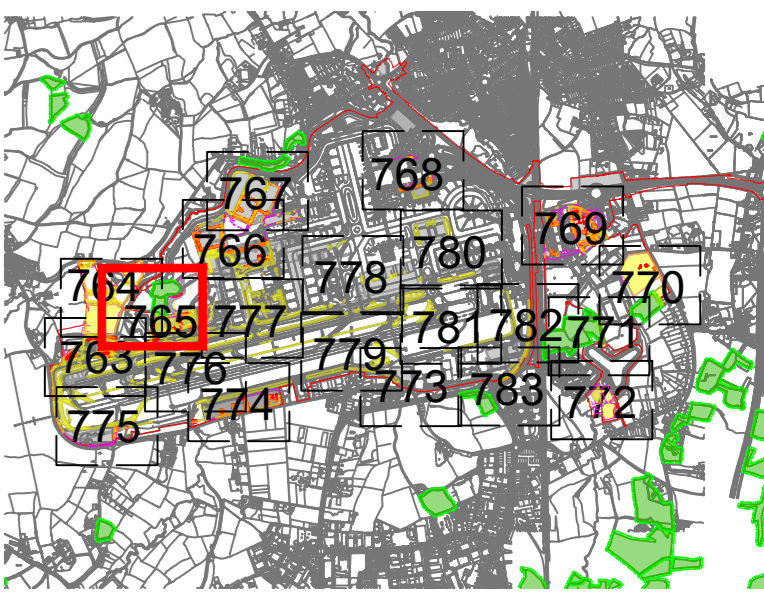


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**NOTES:**

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- Plan produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to Design, Development and Construction.
- Survey based upon Aerial Photography and trees located by eye.

**Key Plan**



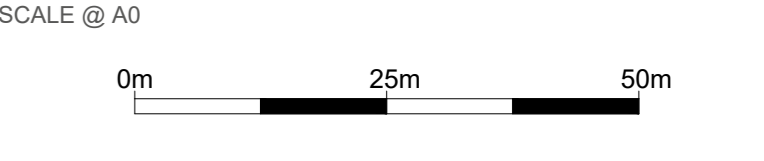
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**Environmental Statement**

**DRAWING TITLE**  
**Airport Preliminary Vegetation Removal & Protection Plans**  
**Appendix 5.3.2 Annex 6**  
**Sheet 3 of 21**

**DATE**  
**June 2024**

<b>ORIENTATION</b> 	DRAWING NO. <b>765</b>	REVISION <b>For ES Issue</b>
	DRAWN BY <b>RC</b>	PM / CHECKED BY <b>DC</b>



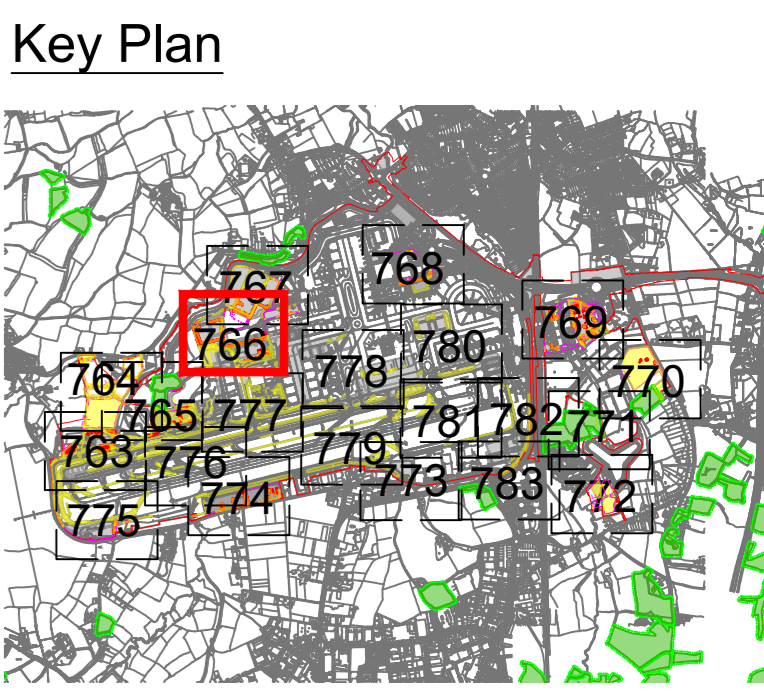
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- Key**
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  - Projected Tree Loss (Worst Case Scenario)
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  - Indicative Scheme Layout
  - Indicative temporary protective fencing in accordance with Section 6.2.2. See below for example barriers.
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**NOTES:**

- Refer to ES Appendix 6.10.1: Tree Survey Report and Arboricultural Impact Assessment for further details.
- Survey based on a visual inspection from the ground and is not intended as a 3D architectural projection.
- Plan produced in accordance with recommendations set out in BS 5827:2012 'Trees in Relation to Works: Identification and Conservation'.
- Survey based upon Aerial Photography and trees located by eye.

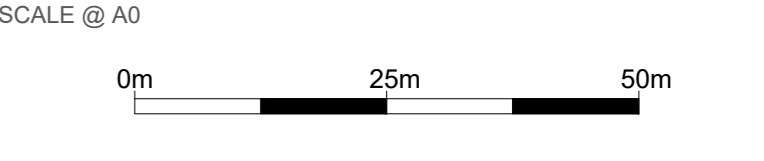


**Environmental Statement**

DRAWING TITLE  
**Airport Preliminary Vegetation Removal & Protection Plans**  
 Appendix 5.3.2 Annex 6  
 Sheet 4 of 21

DATE  
**June 2024**

ORIENTATION N	DRAWING NO. 766	REVISION For ES Issue
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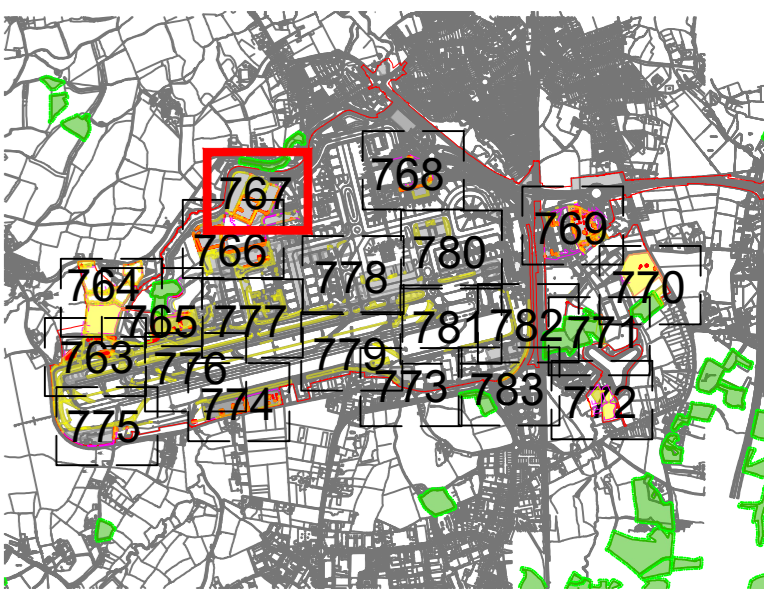


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- Site Boundary
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- Survey based upon Aerial Photography and trees located by eye.

**Key Plan**



**DOCUMENT**

**Environmental Statement**

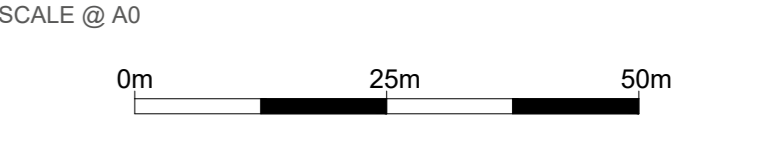
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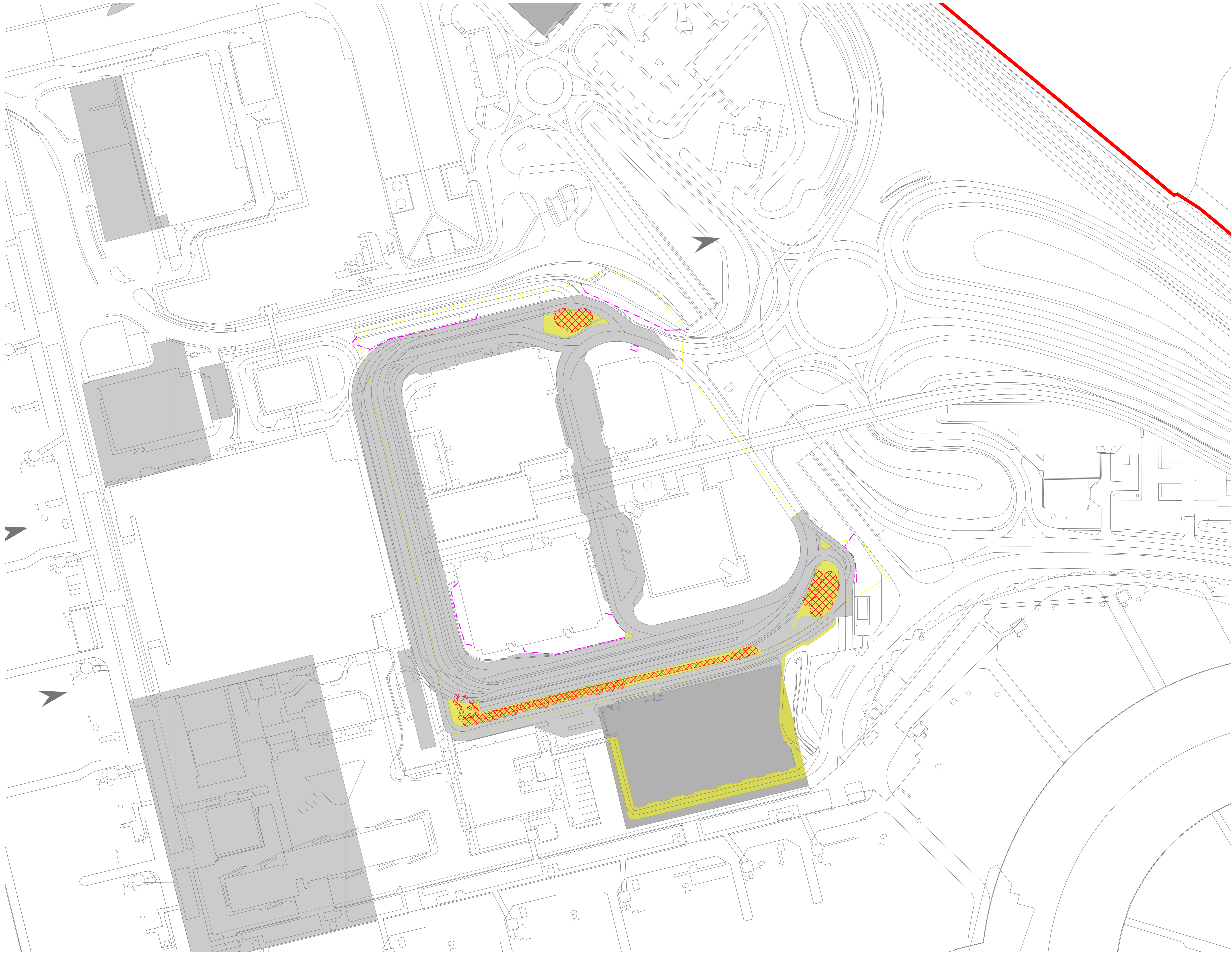
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**June 2024**

ORIENTATION N ▲	DRAWING NO. 767	REVISION For ES Issue
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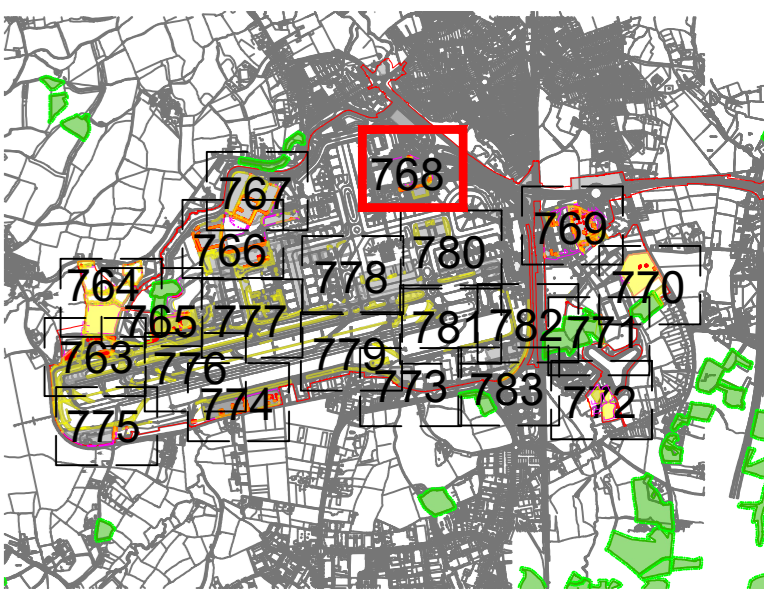


- Key**
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**Key Plan**



**DOCUMENT**

**Environmental Statement**

**DRAWING TITLE**

**Airport Preliminary Vegetation Removal & Protection Plans Appendix 5.3.2 Annex 6 Sheet 6 of 21**

**DATE**

**June 2024**

<b>ORIENTATION</b>	<b>DRAWING NO.</b>	<b>REVISION</b>
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	<b>DRAWN BY</b>	<b>PM / CHECKED BY</b>
	RC	DC

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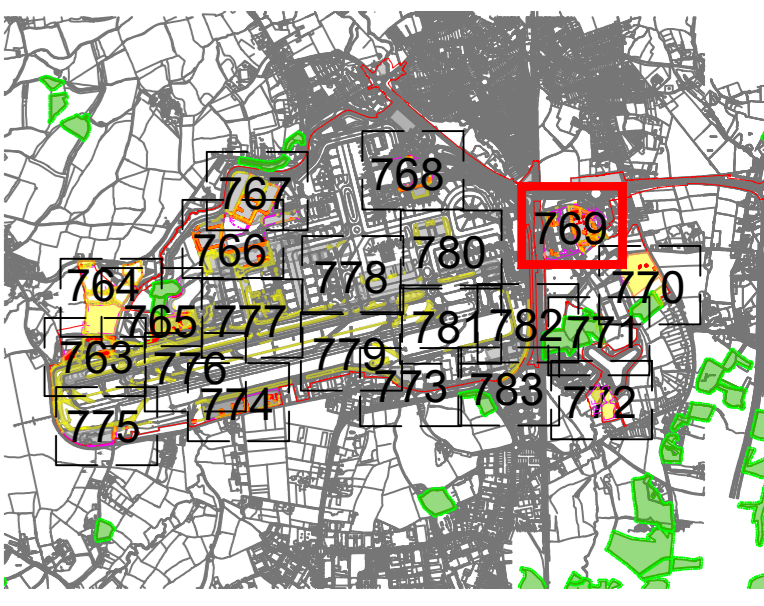


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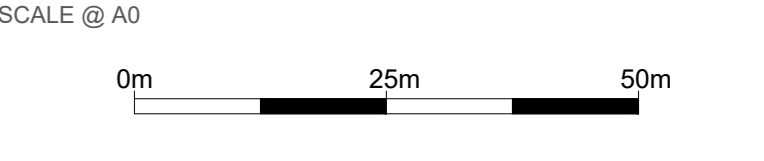
**Key Plan**



**Environmental Statement**











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**Airport Preliminary Vegetation Removal & Protection Plans**  
 Appendix 5.3.2 Annex 6  
 Sheet 7 of 21

DATE June 2024		
ORIENTATION N	DRAWING NO. 769	REVISION For ES Issue
	DRAWN BY RC	PM / CHECKED BY DC



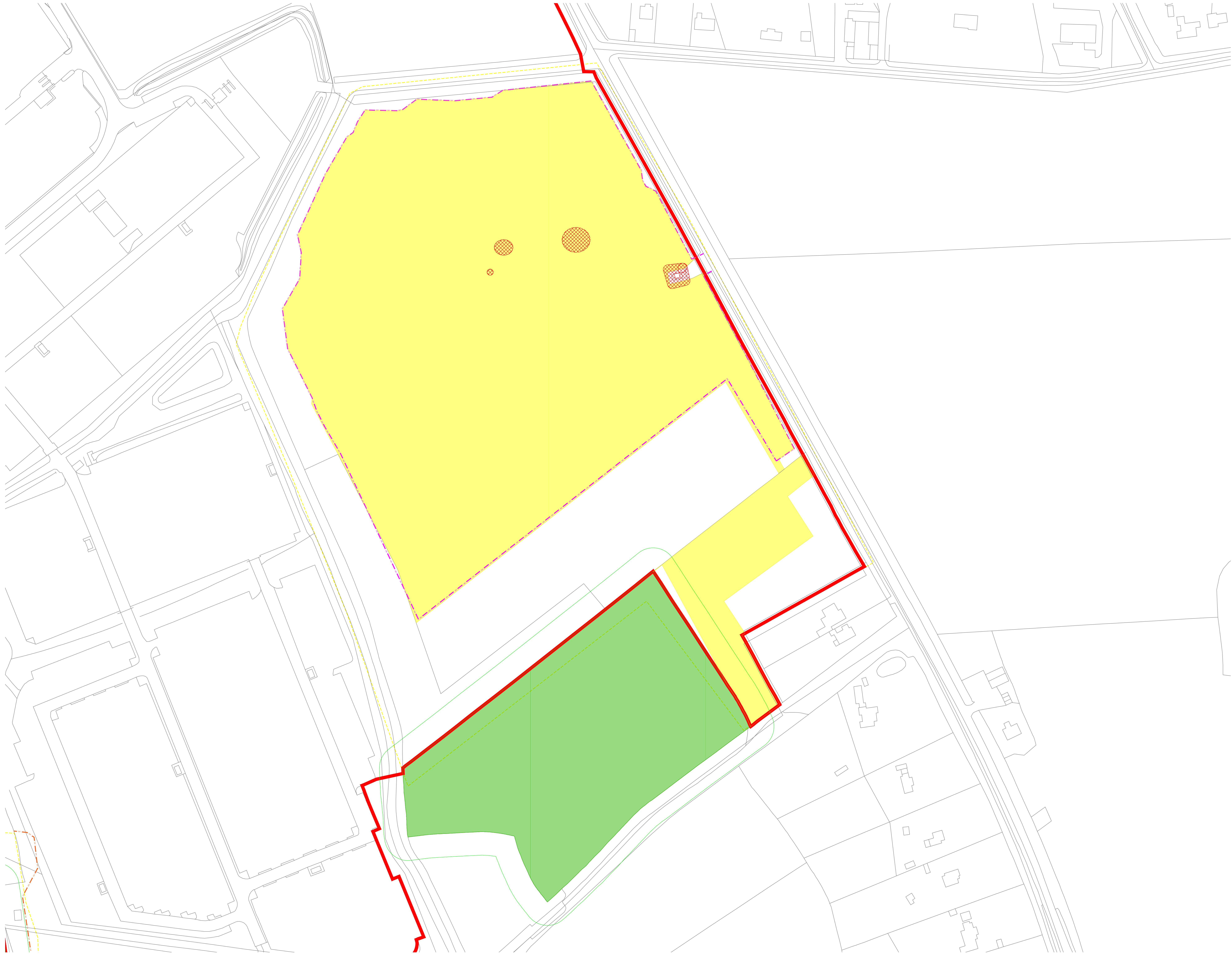
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**Key**

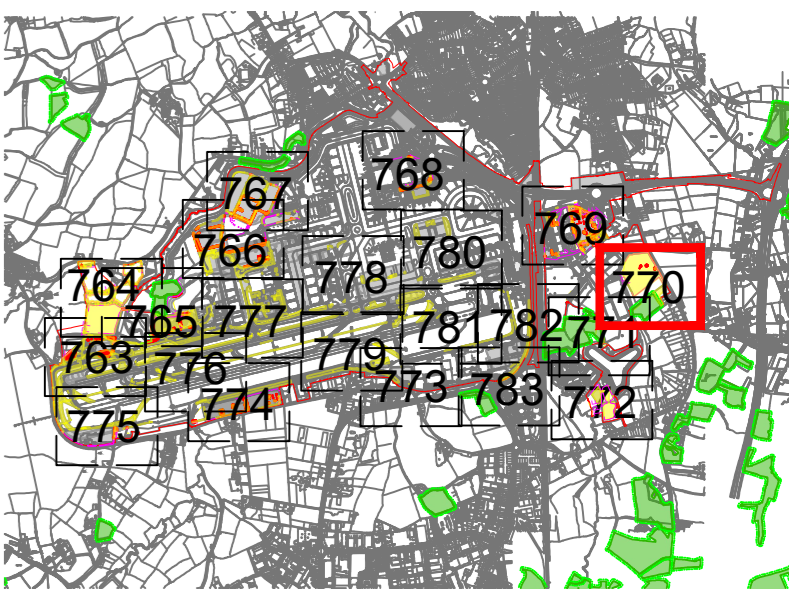
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**Key Plan**



**DOCUMENT**

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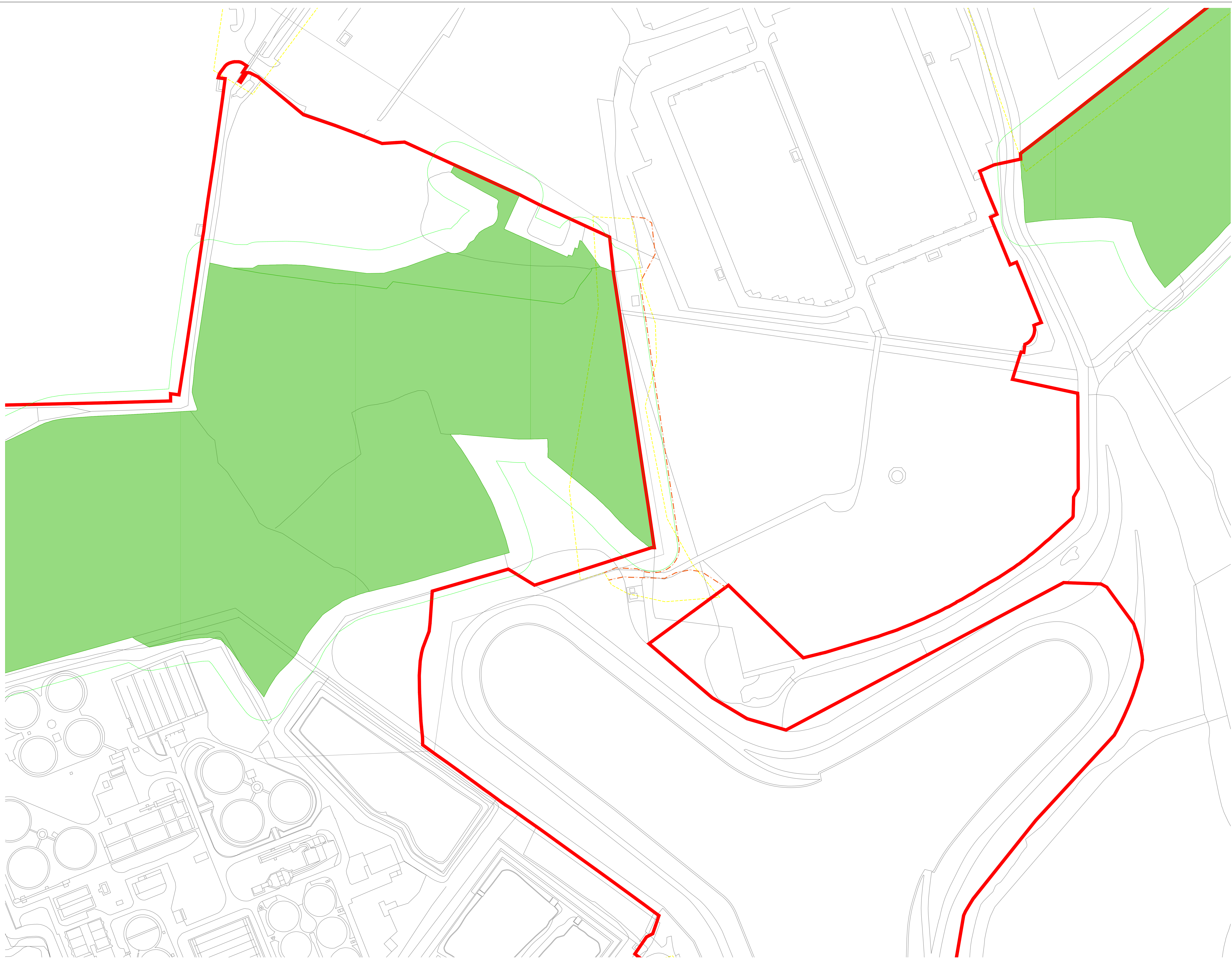
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**Appendix 5.3.2 Annex 6**  
**Sheet 8 of 21**

**DATE**  
**June 2024**

ORIENTATION	DRAWING NO.	REVISION
	N	770
DRAWN BY	RC	PM / CHECKED BY
		DC

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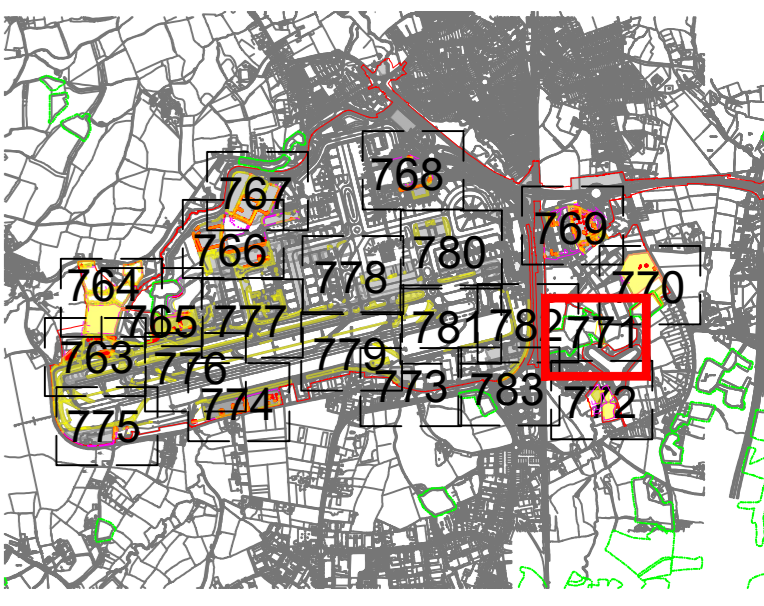


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- Survey based upon Aerial Photography and trees located by eye.

**Key Plan**



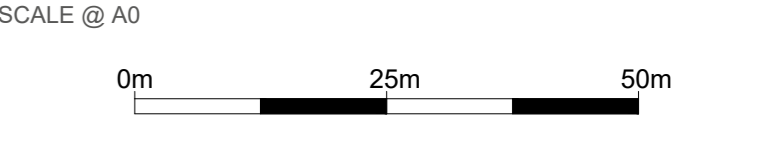
**DOCUMENT**

**Environmental Statement**

**DRAWING TITLE**  
**Airport Preliminary Vegetation Removal & Protection Plans**  
**Appendix 5.3.2 Annex 6**  
**Sheet 9 of 21**

**DATE**  
**June 2024**

<b>ORIENTATION</b> N	<b>DRAWING NO.</b> 771	<b>REVISION</b> For ES Issue
	<b>DRAWN BY</b> RC	<b>PM / CHECKED BY</b> DC



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