



Gatwick Airport Northern Runway Project

Environmental Statement

Appendix 5.3.2: Code of Construction Practice Annex 6 – Outline
Arboricultural and Vegetation Method Statement – Part 5 – Clean Version

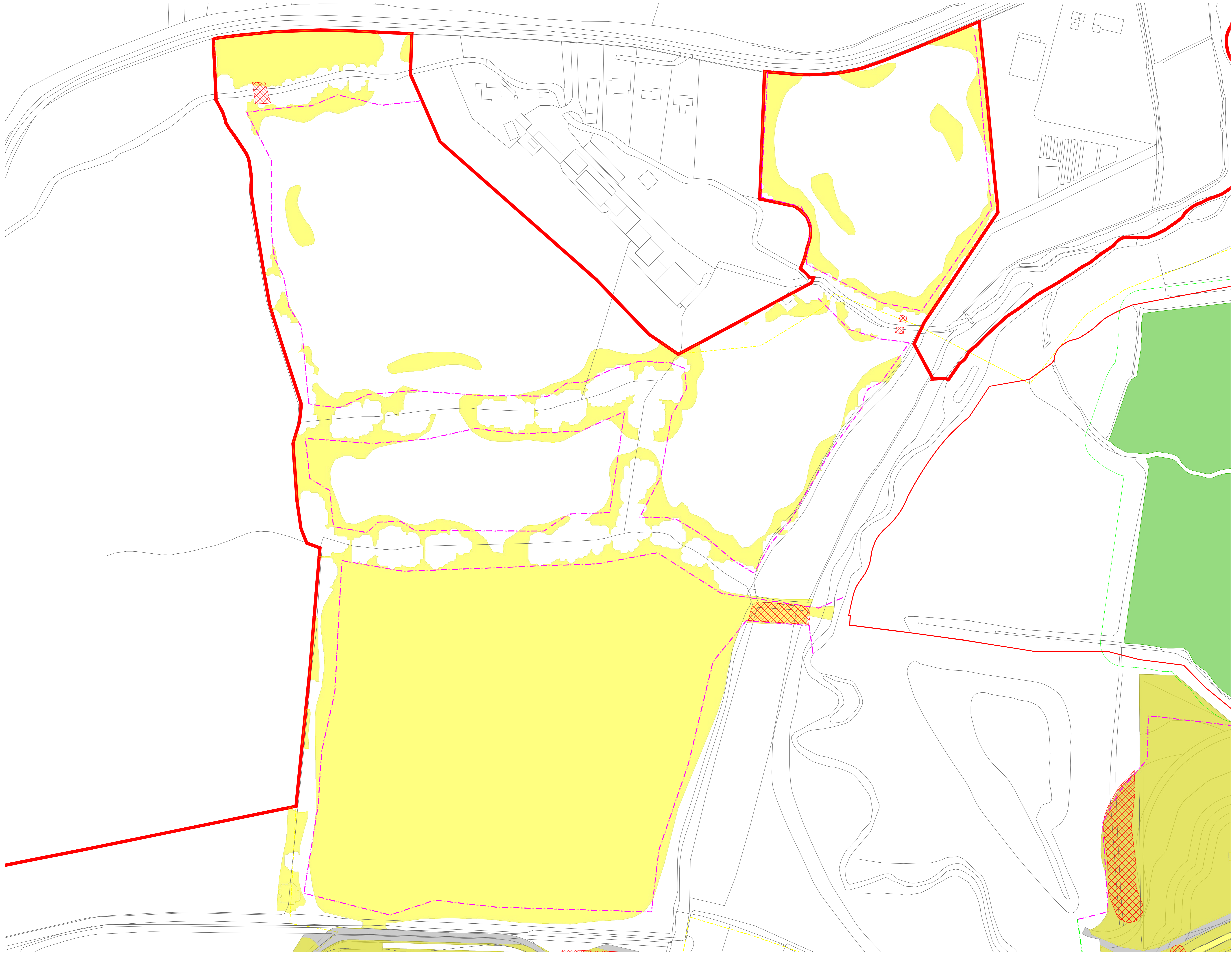
Book 5

VERSION: 4.0

DATE: JULY 2024

Application Document Ref: 5.3

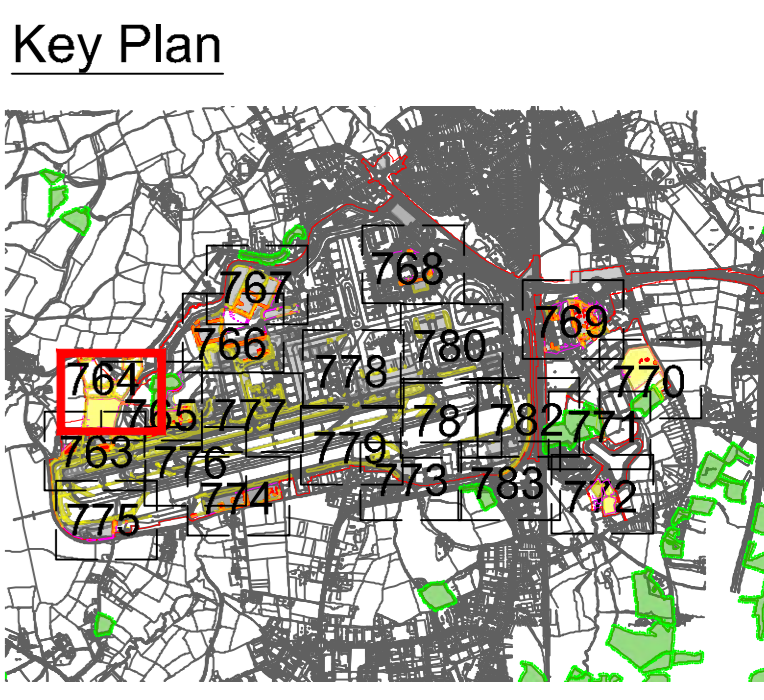
PINS Reference Number: TR020005



- Key**
- Site Boundary
 - Survey boundary
 - Projected Tree Loss (Worst Case Scenario)
 - Projected Vegetation Loss (Worst Case Scenario)
 - Indicative Scheme Layout
 - Indicative temporary protective fencing in accordance with Section 6.2 - BS5837:2012. See below for example barriers.
 - Indicative secondary protective Hi-Viz Mesh fence 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 project 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 6.5.1: See Survey Report and Arboriculture Impact Assessment for further details.
- Some trees or a small proportion from the ground and is not marked as a tree in the vegetation inventory.
- Plan produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to Proposed Development and Construction.
- Survey based upon Aerial Photography and trees located by eye.



DOCUMENT

Environmental Statement

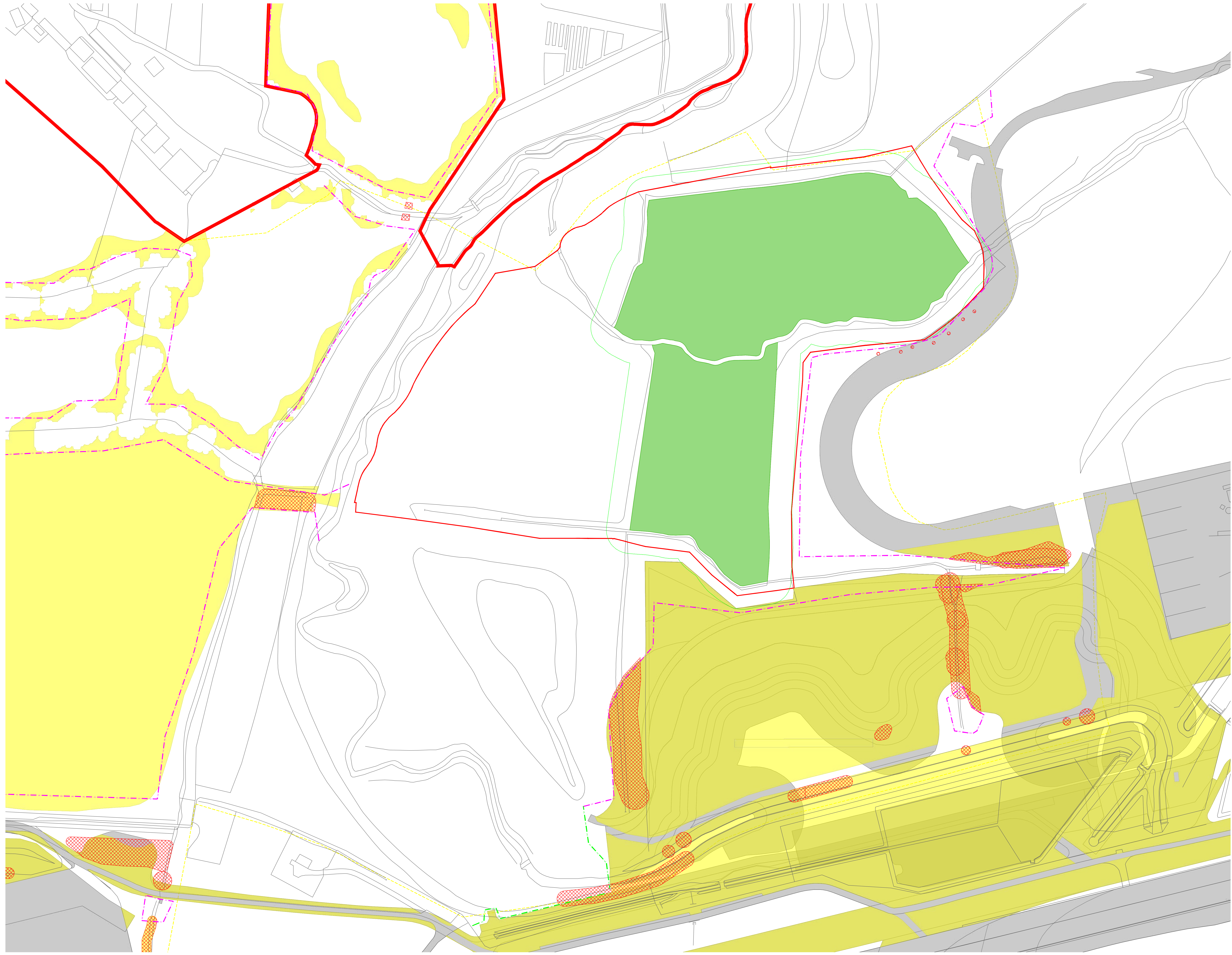
DRAWING TITLE
Airport Preliminary Vegetation Removal & Protection Plans
Appendix 5.3.2 Annex 6
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DATE
June 2024

ORIENTATION N	DRAWING NO. 764	REVISION For ES Issue
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SCALE @ A0
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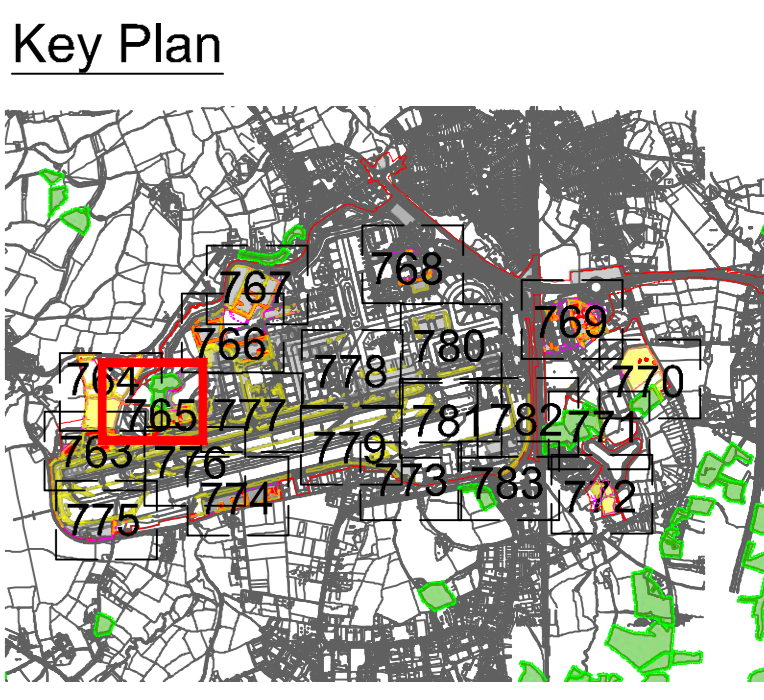
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- Site Boundary
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 - Projected Tree Loss (Worst Case Scenario)
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 - Indicative secondary protective Hi-Viz Mesh fence/line in accordance with Section 6.2.2 - BS6837:2012. See below for example barriers.
 - Indicative vegetation protective fence/line: Design and location to be agreed by local council during detail design.
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 - Ancient Woodland tree buffer (15m offset) (as per planning advice produced by Forestry England and Natural England)

NOTES

- Refer to ES Appendix 6.10.1: Tree Survey Report and Ancillary Impact Assessment for further details.
- Some trees of cultural importance from the ground and are not included in the aerial photograph.
- Plans produced in accordance with recommendations set out in BS 6837:2012 - Trees in Relation to Works: Design and Construction.
- Survey based upon Aerial Photography and trees located by eye.



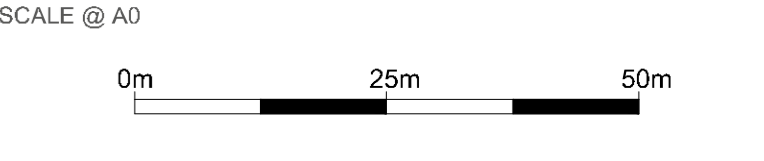
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Environmental Statement

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Appendix 5.3.2 Annex 6
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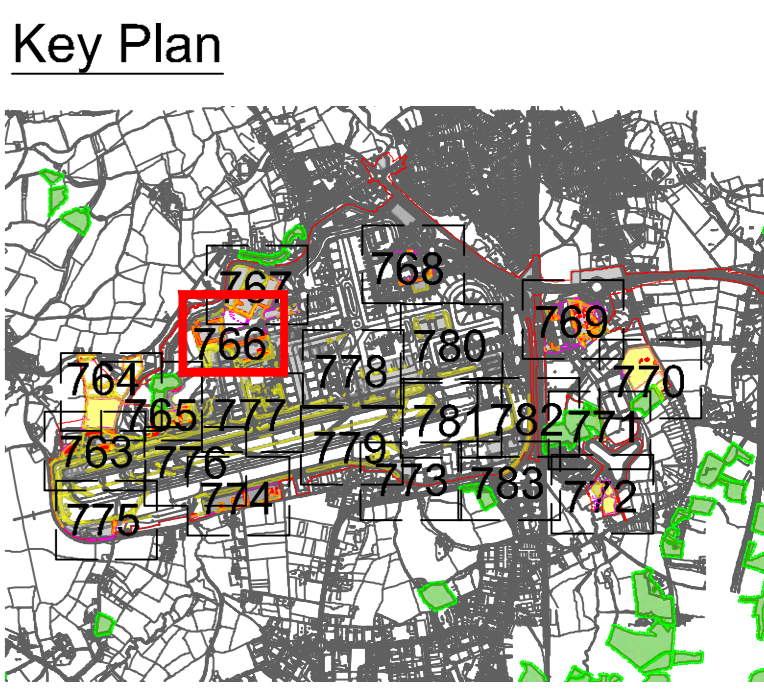
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NOTES:

- Refer to ES Appendix 6.5.1: See Survey Report and Arboriculture Impact Assessment for further details.
- Some trees or a small proportion from the ground and is not marked as a tree in the aerial photograph.
- Plan produced in accordance with recommendations set out in BS 5837:2012 'Trees in Relation to Developments and Construction'.
- Survey based upon Aerial Photography and trees located by eye.

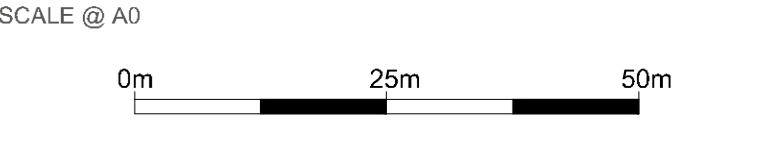


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






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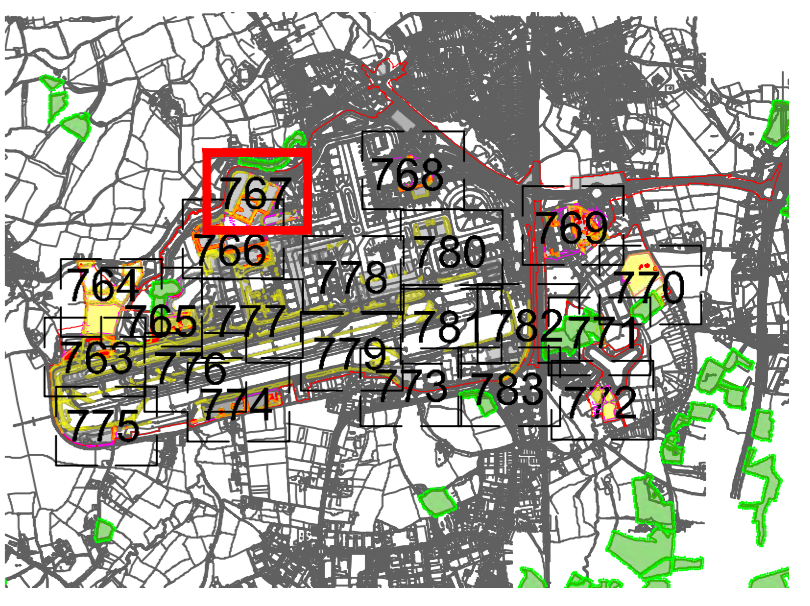
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-  Survey boundary
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-  Projected Vegetation Loss (Worst Case Scenario)
-  Indicative Scheme Layout
-  Indicative temporary protective fencing in accordance with Section 6.2 - BS6857:2012. See below for example barriers.
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-  Designated Ancient Woodland (as per Natural England project 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 6.5.1: See Survey Report and Arboriculture Impact Assessment for further details.
- Some labels on aerial imagery from the ground and is not marked as a tree in the aerial imagery.
- Plans produced in accordance with recommendations set out in ES 6.07-6.12 - Trees in Relation to Highways, Open Spaces and Groundwater.
- Surveys based upon Aerial Photography and trees located by eye.



Key Plan

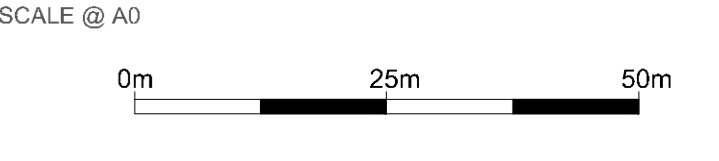


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





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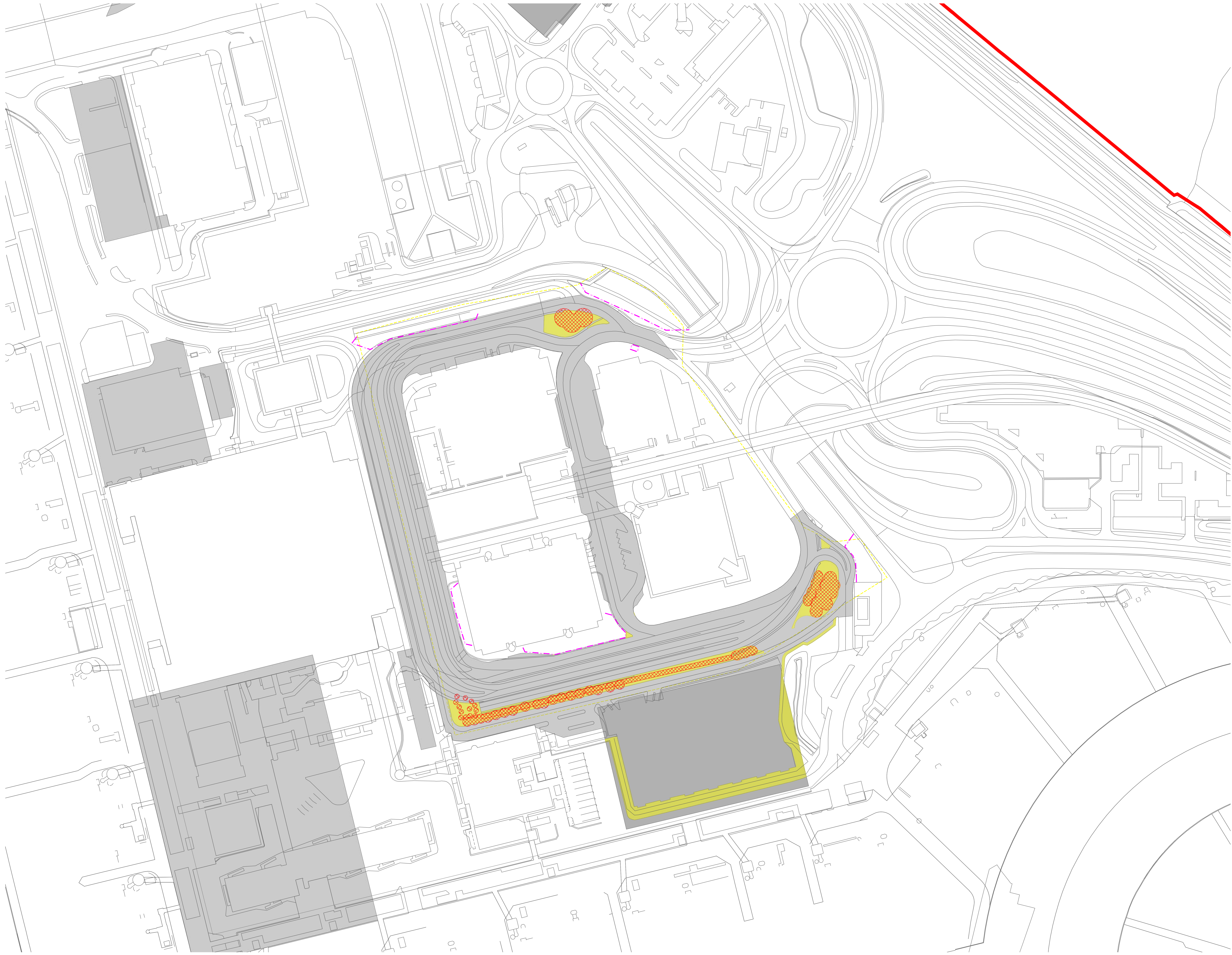
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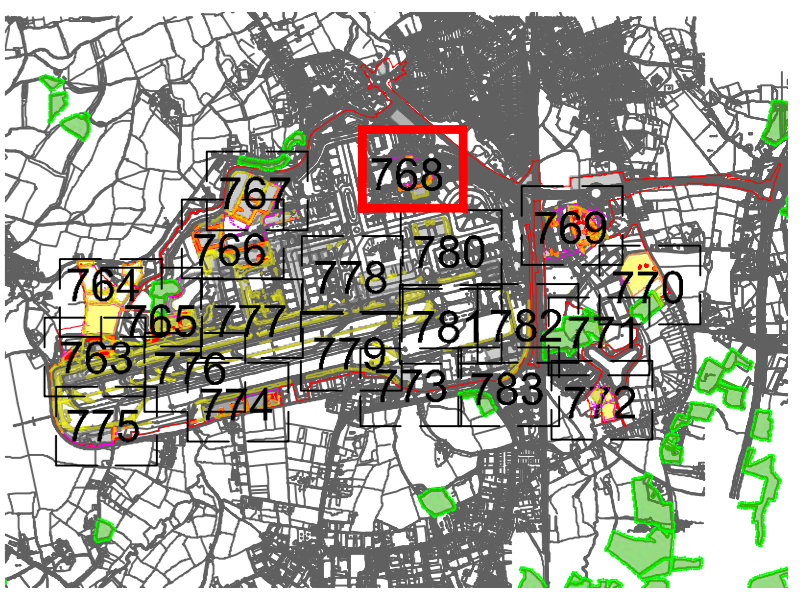
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-  Designated Ancient Woodland (as per Natural England ancient woodland inventory - via open data publication)
-  Ancient Woodland tree buffer (15m offset) (as per planning advice produced by Forestry England and Natural England)

NOTES

- Refer to ES Appendix 8.10.1: Tree Survey Report and Ancillary Impact Assessment for further details.
- Survey based on a visual inspection from the ground and is not intended as a full aerial or satellite based survey.
- Plans produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to Developments and Construction.
- Survey based upon Aerial Photography and trees located by eye.



Key Plan



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June 2024

ORIENTATION



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For ES Issue

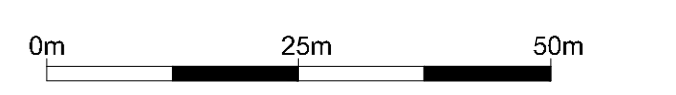
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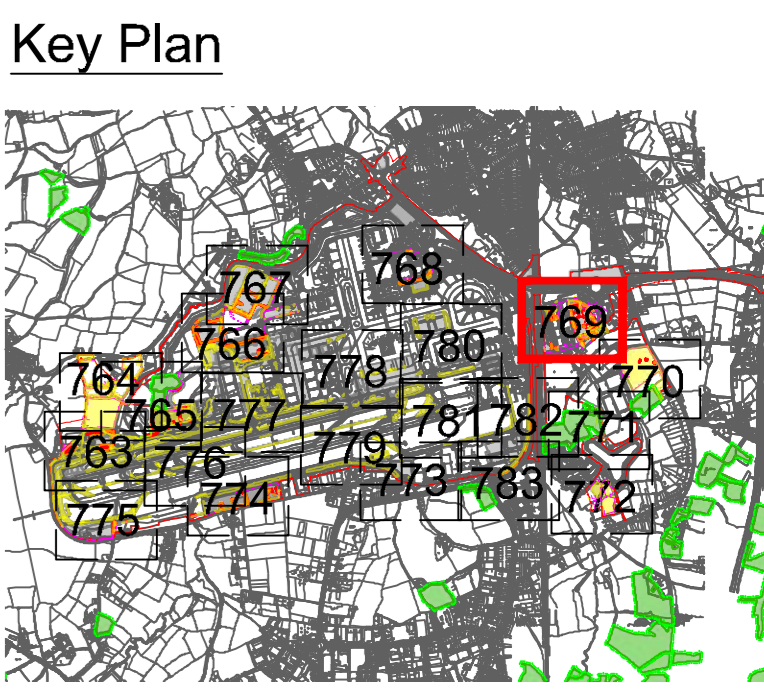
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 - Ancient Woodland tree buffer (15m offset) (see per planning advice produced by Forestry England and Natural England)

NOTES

- Refer to ES Appendix B 10.1: Tree Survey Report and Ancillary Impact Assessment for further details.
- Some trees or a small proportion from the ground and is not intended as a full aerial photograph.
- Plans produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to Development and Construction.
- Survey based upon Aerial Photography and trees located by eye.

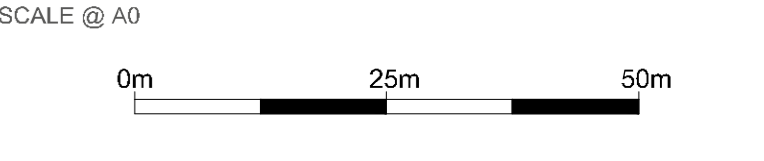


Environmental Statement

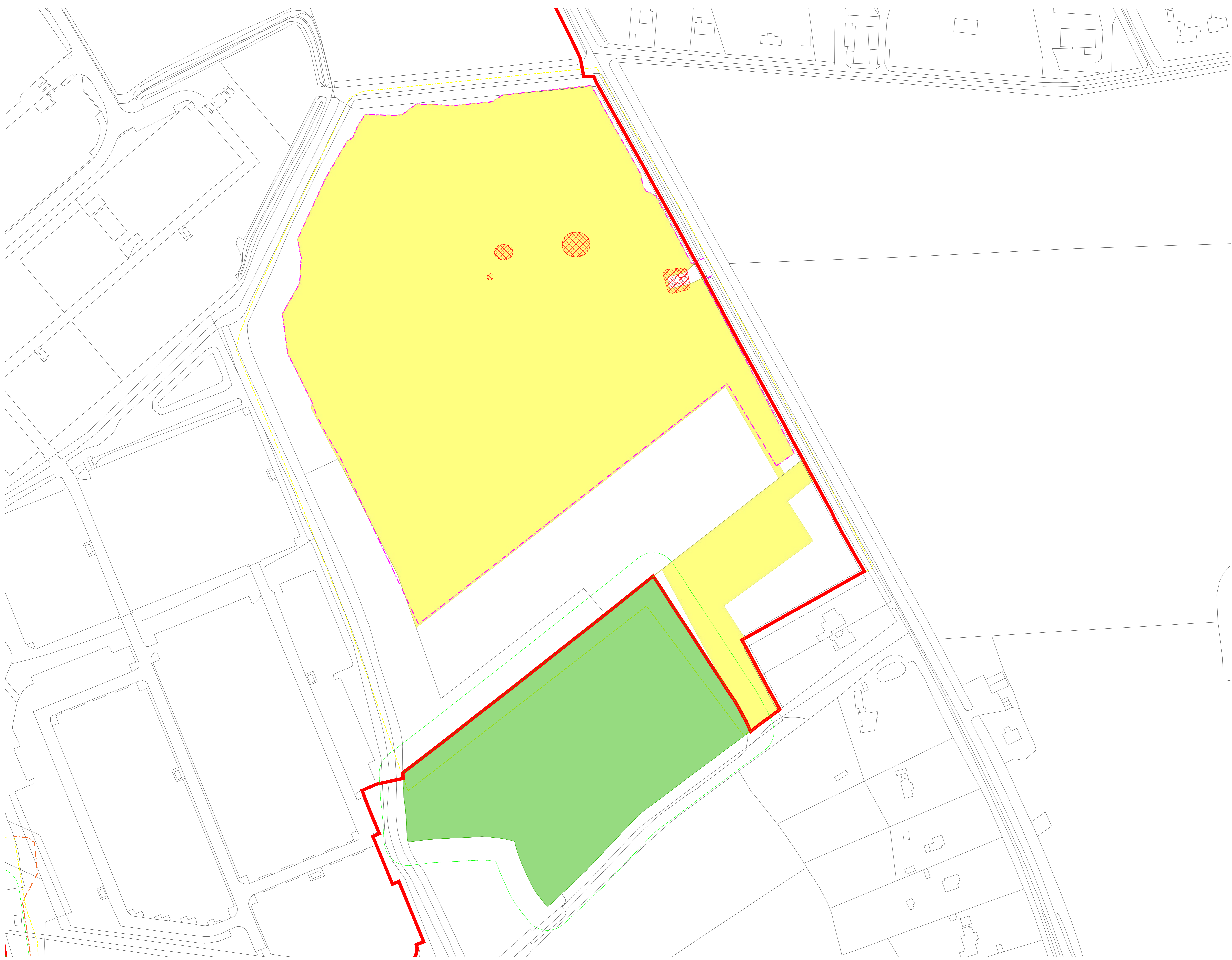
DRAWING TITLE
Airport Preliminary Vegetation Removal & Protection Plans
 Appendix 5.3.2 Annex 6
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June 2024

ORIENTATION N	DRAWING NO. 769	REVISION For ES Issue
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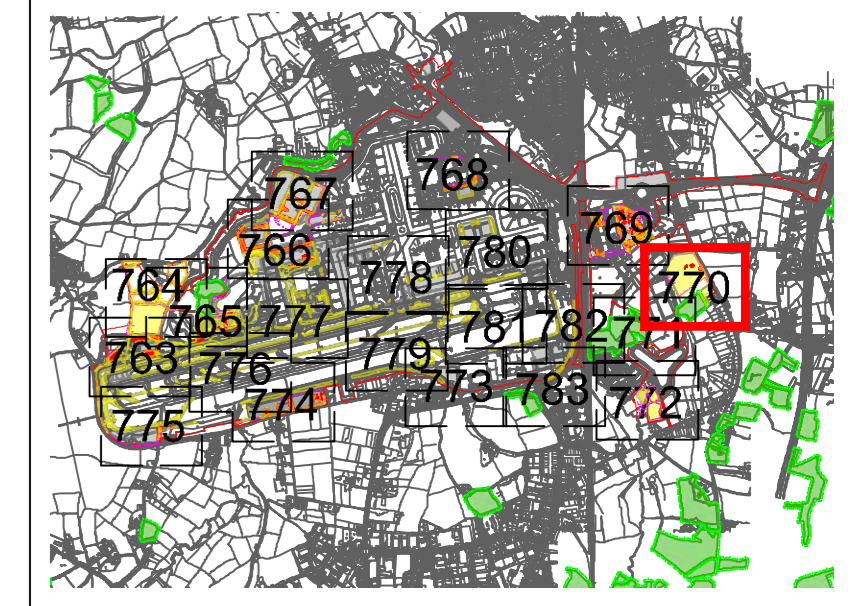


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 - Indicative vegetation protective fence line. Design and location to be agreed by local council during detail design.
 - Designated Ancient Woodland (as per Natural England project woodland inventory, via open data publication)
 - Ancient Woodland tree buffer (15m offset) (as per standing advice produced by Forestry England and Natural England)

NOTES:

- Refer to ES Appendix 6.5.1: See Survey Report and Arboriculture Impact Assessment for further details.
- Some trees are a visual inspection from the ground and are not marked as such with a tree number.
- Plan produced in accordance with recommendations set out in ES 5.3.2.2.1 - Trees in Relation to nearby overhead line construction.
- Survey based upon Aerial Photography and trees located by eye.

Key Plan



DOCUMENT

Environmental Statement

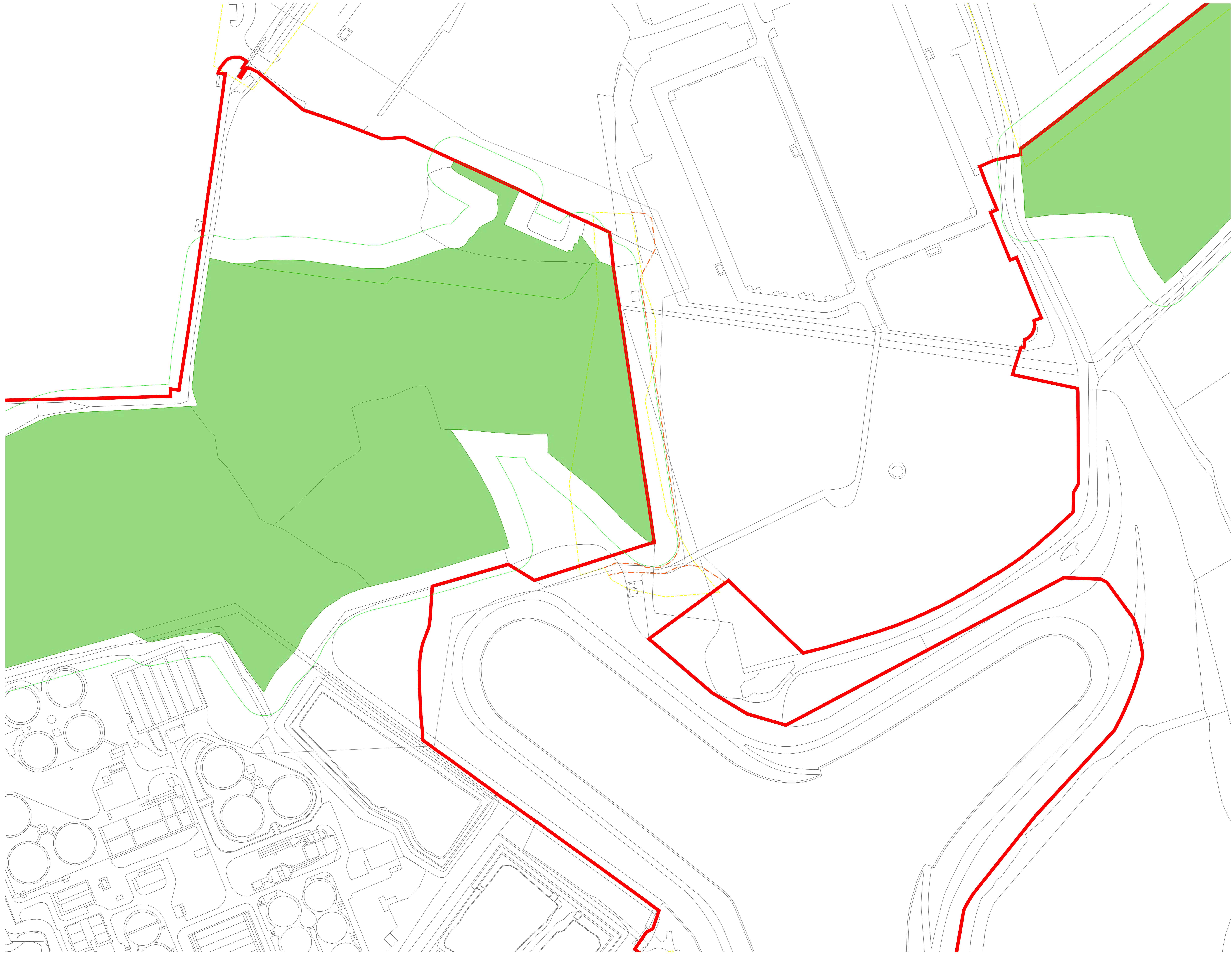
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Airport Preliminary Vegetation Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 8 of 21

DATE
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ORIENTATION 	DRAWING NO. 770	REVISION For ES Issue
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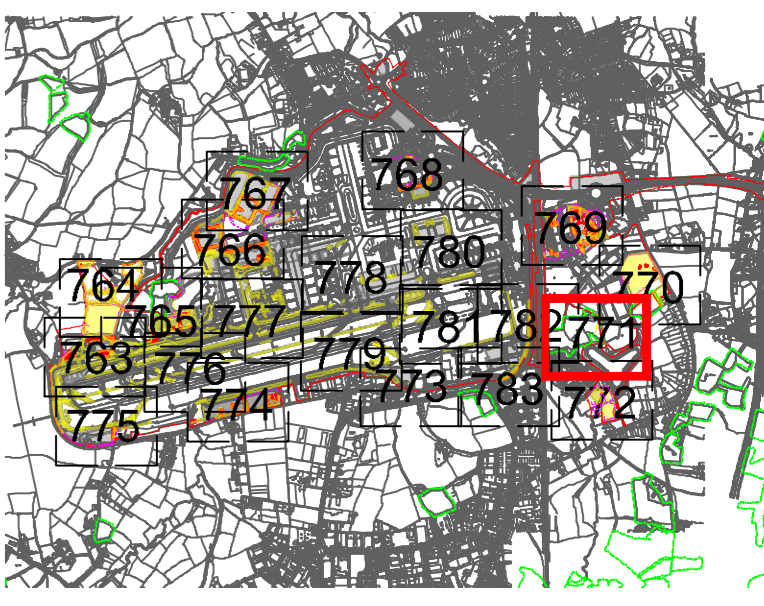
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- Site Boundary
- Survey boundary
- Projected Tree Loss (Worst Case Scenario)
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- Indicative Scheme Layout
- Indicative temporary protective fence/line in accordance with Section 8.2.2 BS5837:2012. See below for example barriers.
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- Designated Ancient Woodland (as per Natural England project woodland inventory, via open data publication)
- Ancient Woodland tree buffer (15m offset) (as per planning advice produced by Forestry England and Natural England)

NOTES

- Refer to ES Appendix 8.10.1: Tree Survey Report and Ancillary Impact Assessment for further details.
- Some trees or a small proportion from the ground is not intended to be retained.
- Plans produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to Development and Construction.
- Survey based upon Aerial Photography and trees located by eye.

Key Plan



DOCUMENT

Environmental Statement

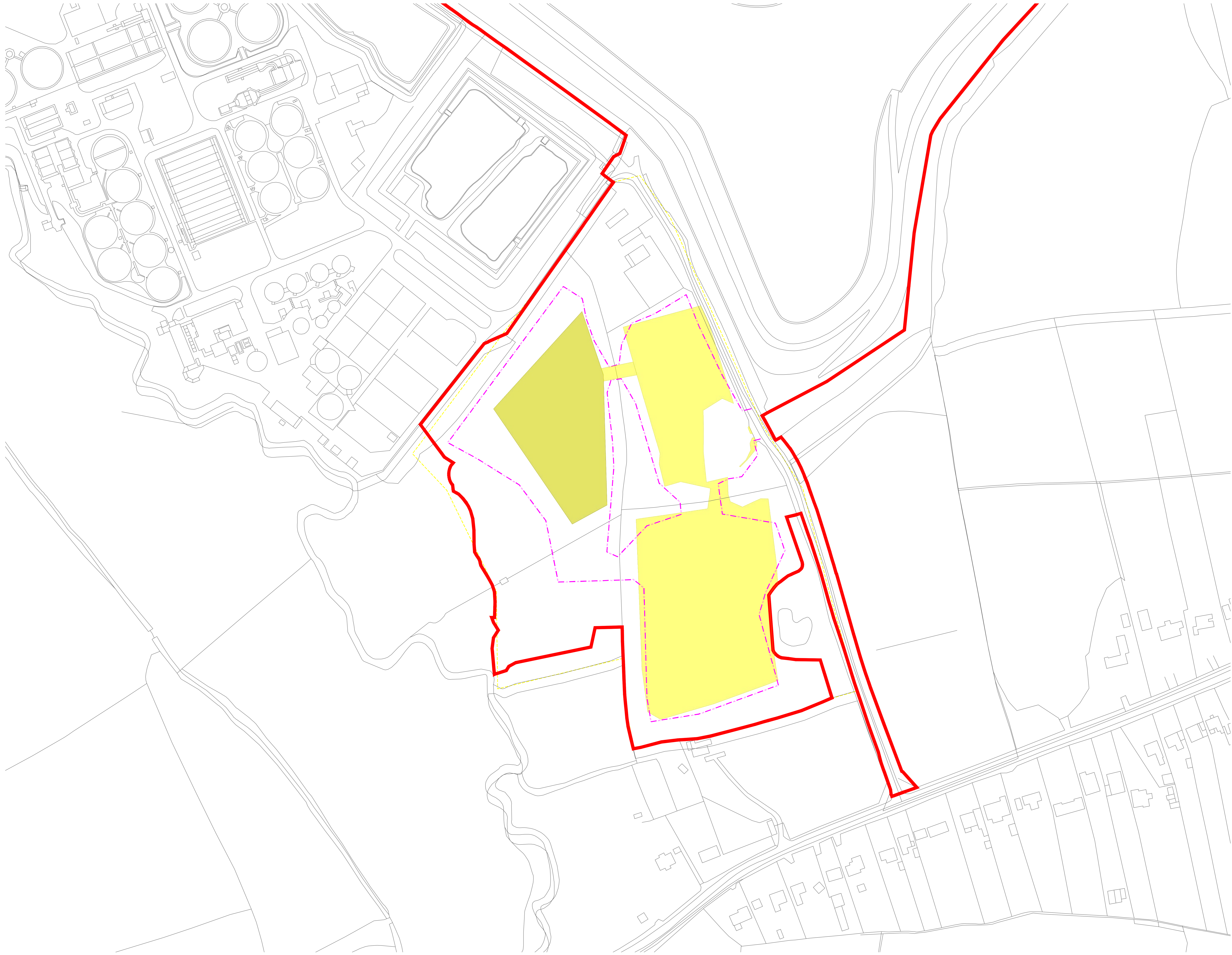
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Airport Preliminary Vegetation Removal & Protection Plans
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DATE
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ORIENTATION N ▲	DRAWING NO. 771	REVISION For ES Issue
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SCALE @ A0
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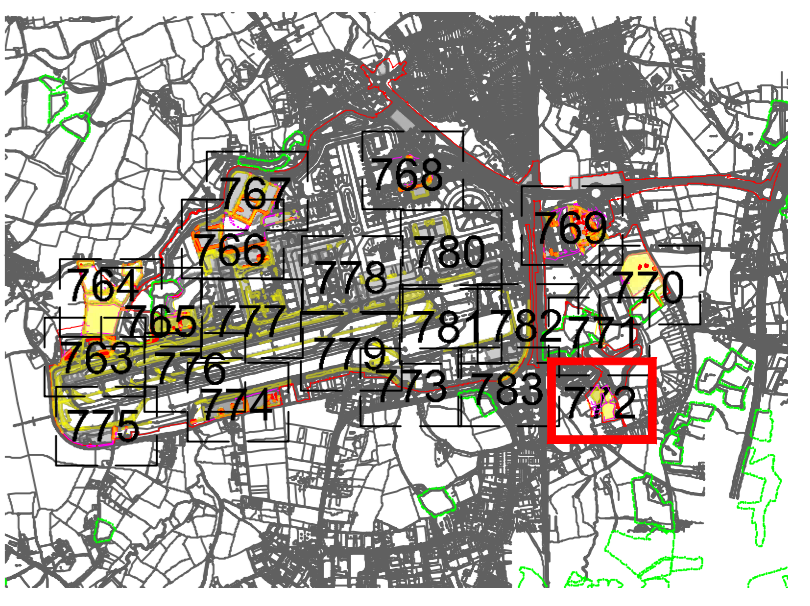


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 - Ancient Woodland tree buffer (15m offset) (as per planning advice produced by Forestry England and Natural England)

NOTES

- Refer to ES Appendix B 10.1: Tree Survey Report and Annotations
- Impact Assessment for further details.
- Some trees or a visual screen from the ground are not intended as a Hi-Viz alternative to a fence.
- Plans produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to Development and Construction
- Survey based upon Aerial Photography and trees browsed by eye.

Key Plan



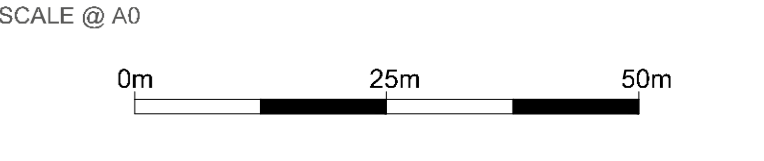
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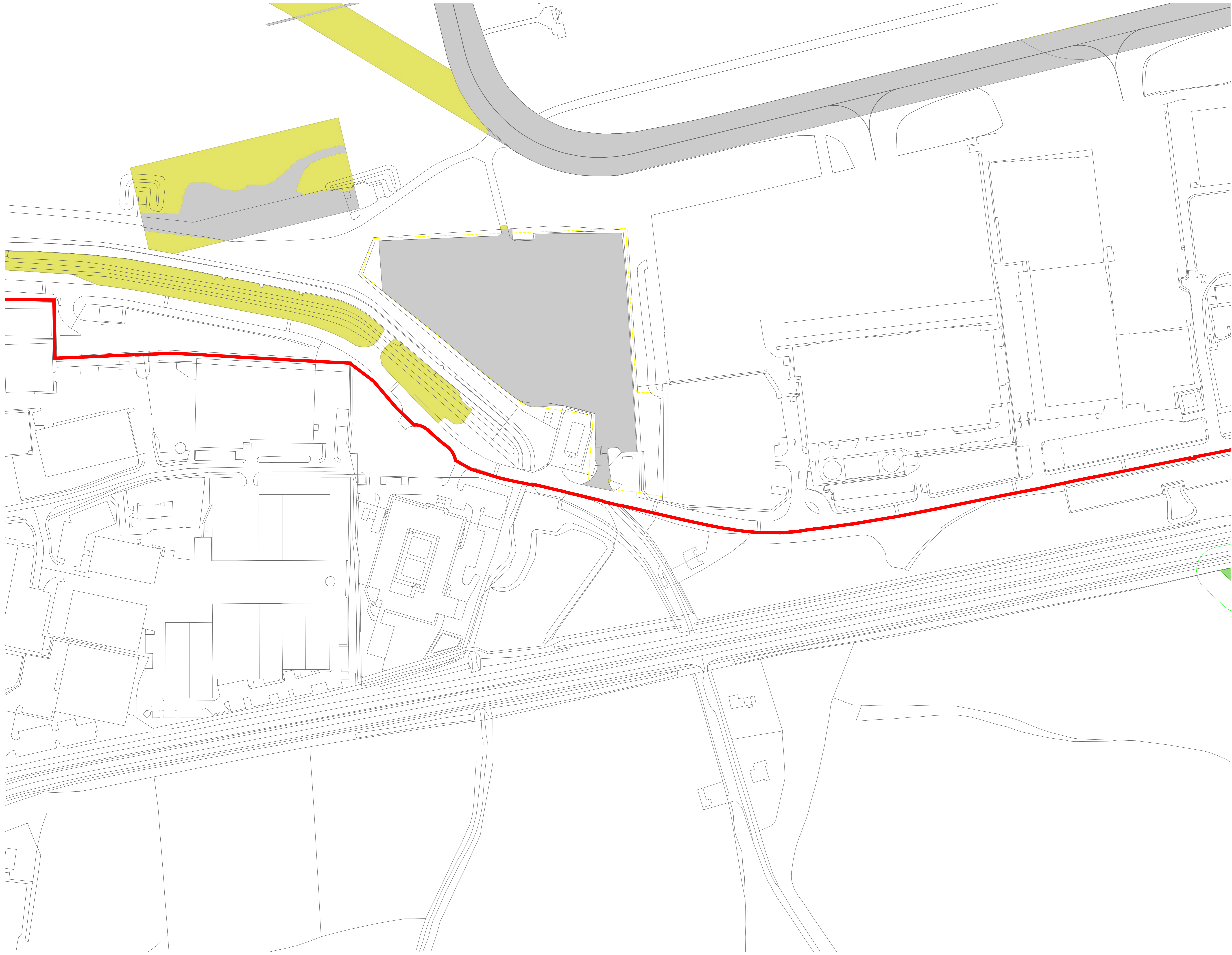
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






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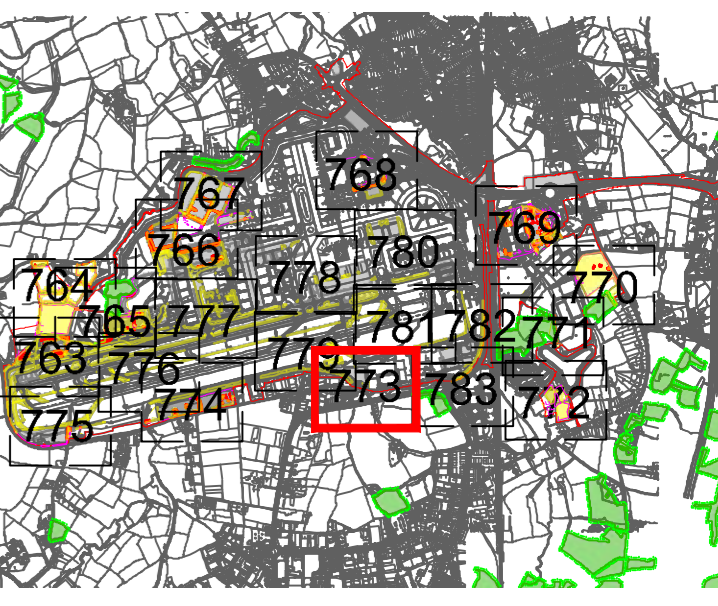


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NOTES

- Refer to ES Appendix 6.10.1: Tree Survey Report and Ancillary Impact Assessment for further details.
- Some labels of visual receptors from the ground are not intended to be affected by the proposed works.
- Plans produced in accordance with recommendations set out in BS 5837:2012 - 'Trees in Relation to Developments and Construction'.
- Survey based upon Aerial Photography and trees located by eye.

Key Plan

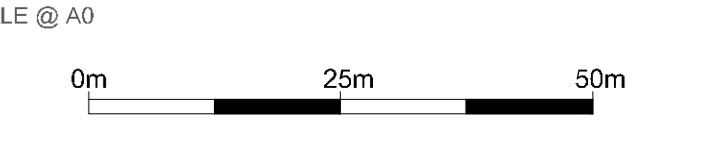


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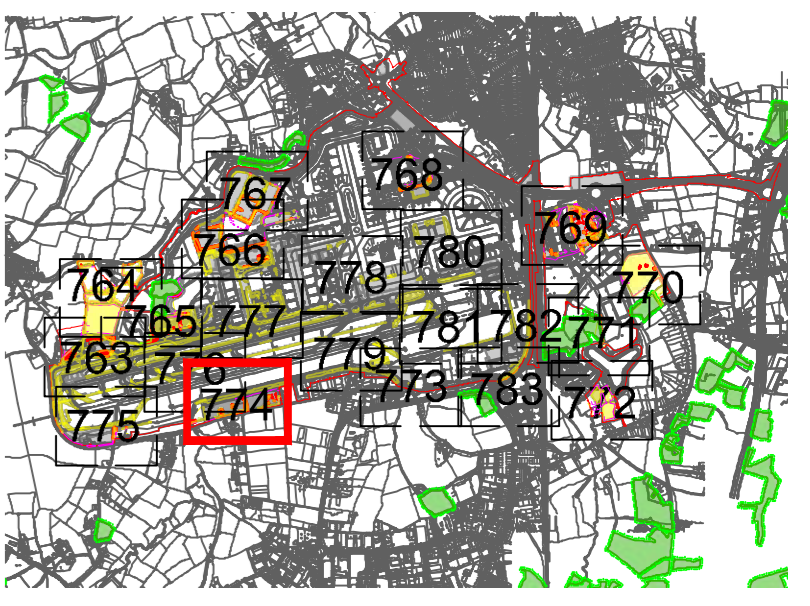


- Key**
- Site Boundary
 - Survey boundary
 - Projected Tree Loss (Worst Case Scenario)
 - Projected Vegetation Loss (Worst Case Scenario)
 - Indicative Scheme Layout
 - Indicative temporary protective fence/line in accordance with Section 6.2.2, BS5837:2012. See below for example barriers.
 - Indicative secondary protective H-Vis Mesh fence/line in accordance with Section 6.2.2, 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 planning advice produced by Forestry England and Natural England)

NOTES

- Refer to ES Appendix 6.10.1: Tree Survey Report and Ancillary Impact Assessment for further details.
- Some trees are shown as cut from the ground and are not intended to be left in situ.
- Plans produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to Development and Construction.
- Survey based upon Aerial Photography and trees browsed by eye.

Key Plan

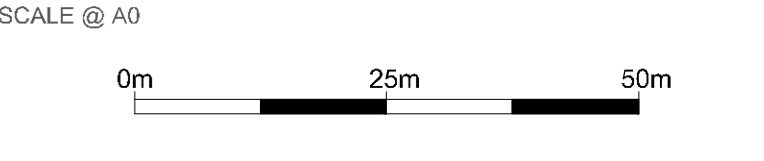


Environmental Statement

DRAWING TITLE
 Airport Preliminary Vegetation Removal & Protection Plans
 Appendix 5.3.2 Annex 6
 Sheet 12 of 21

DATE
 June 2024

ORIENTATION N	DRAWING NO. 774	REVISION For ES Issue
	DRAWN BY RC	PIA / CHECKED BY DC



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