



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 – Clean Version

Book 5


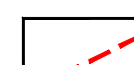



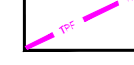
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DATE: JULY 2024

Application Document Ref: 5.3

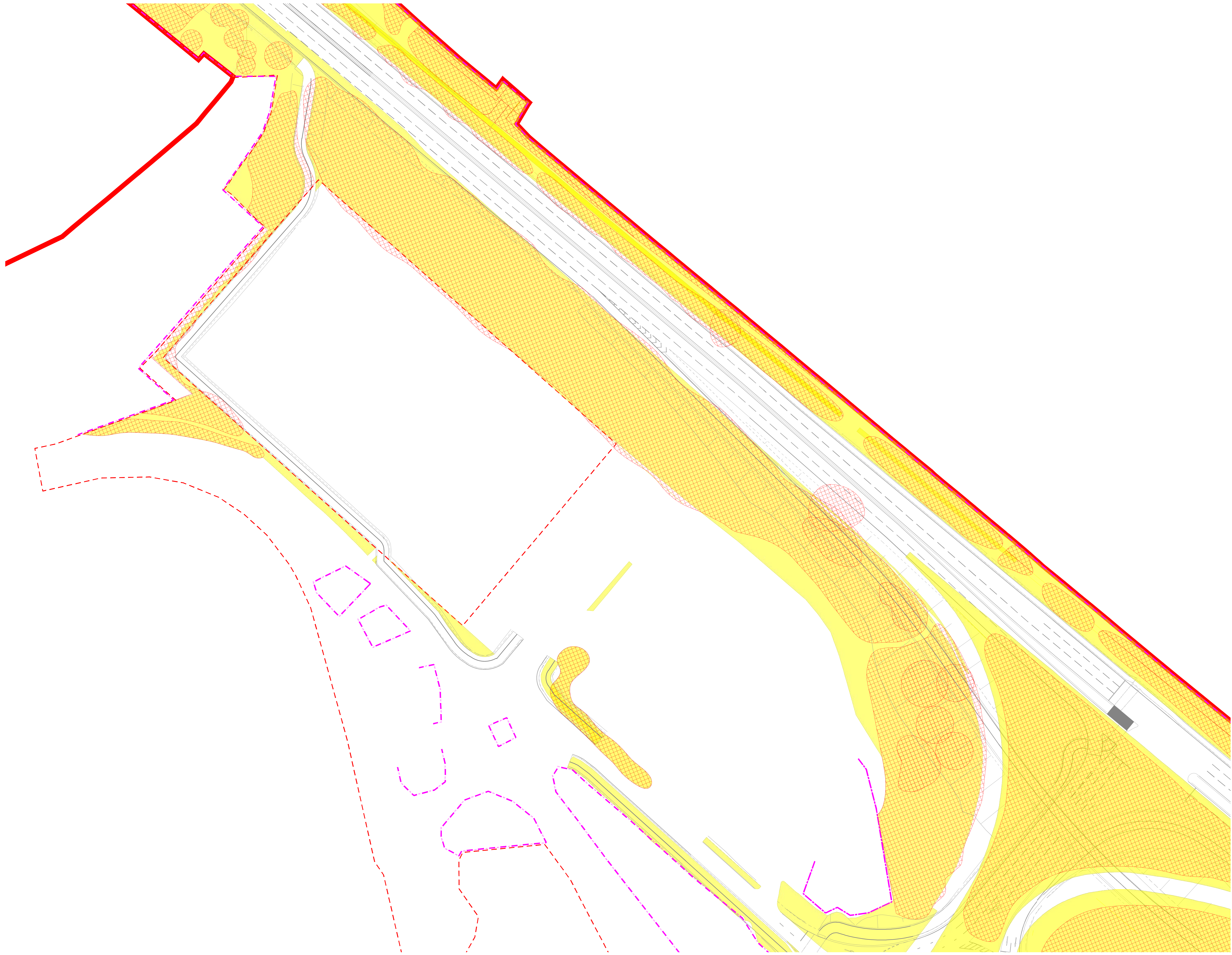
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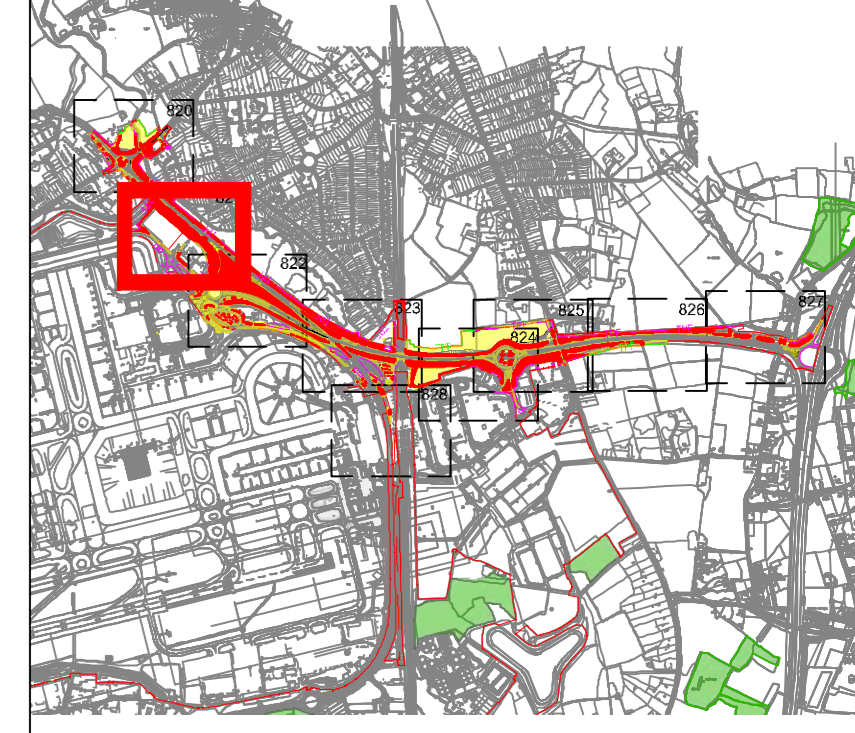
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-  Survey Boundary / Boundary of M23/A23 construction activity
-  Projected Tree Loss (Worst Case Scenario)
-  Projected Vegetation Loss (Worst Case Scenario)
-  Indicative temporary protective fence line in accordance with Section 6.2 - BS5637:2012. 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 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.
- 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

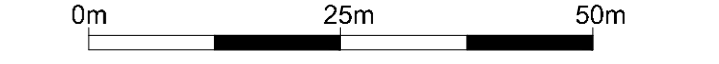


DOCUMENT
Environmental Statement

DRAWING TITLE
M23 & A23 Preliminary Vegetation Removal & Protection Plans Appendix 5.3.2 Annex 6 Sheet 2 of 9


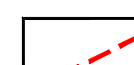



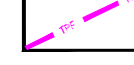
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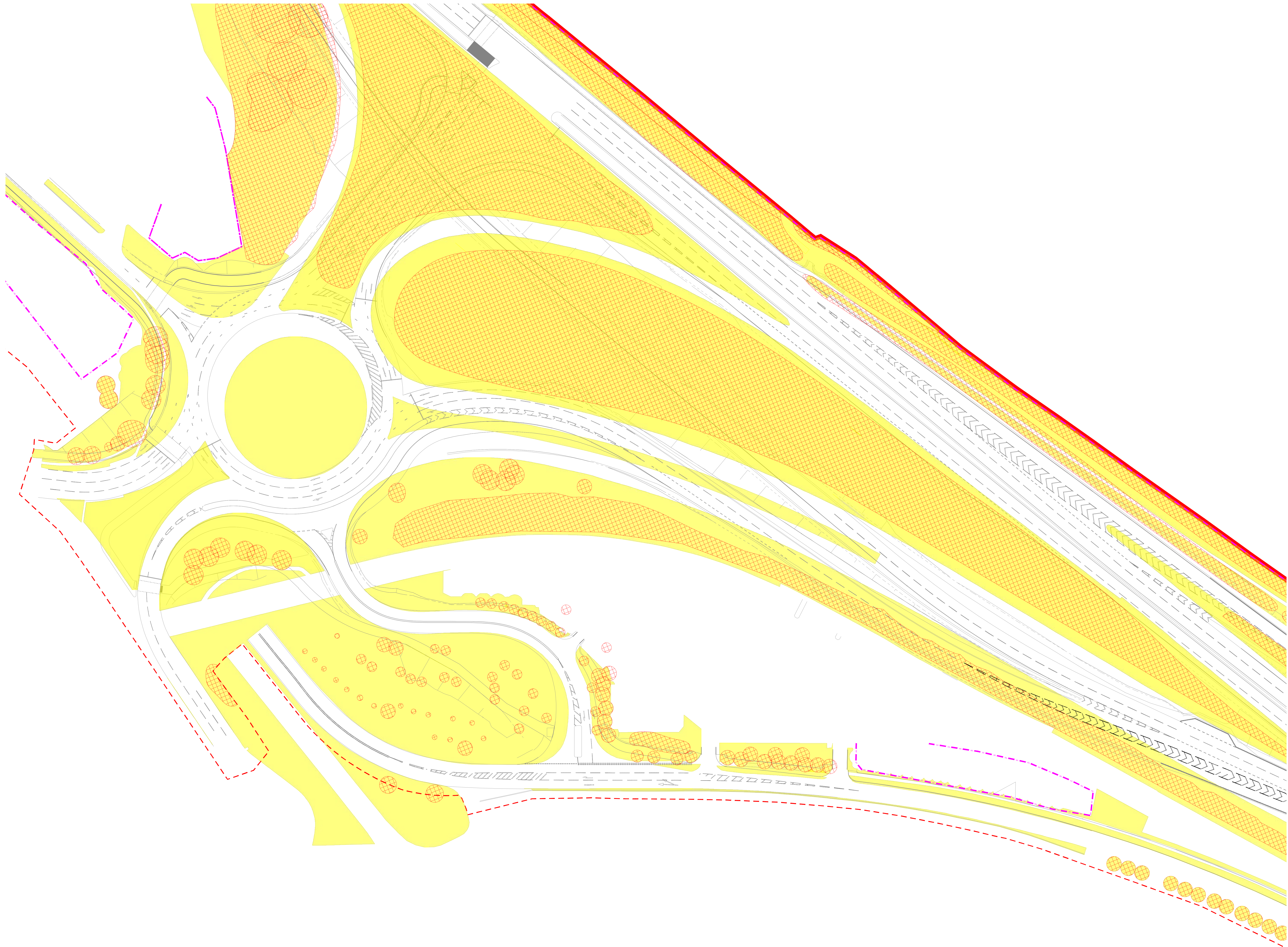
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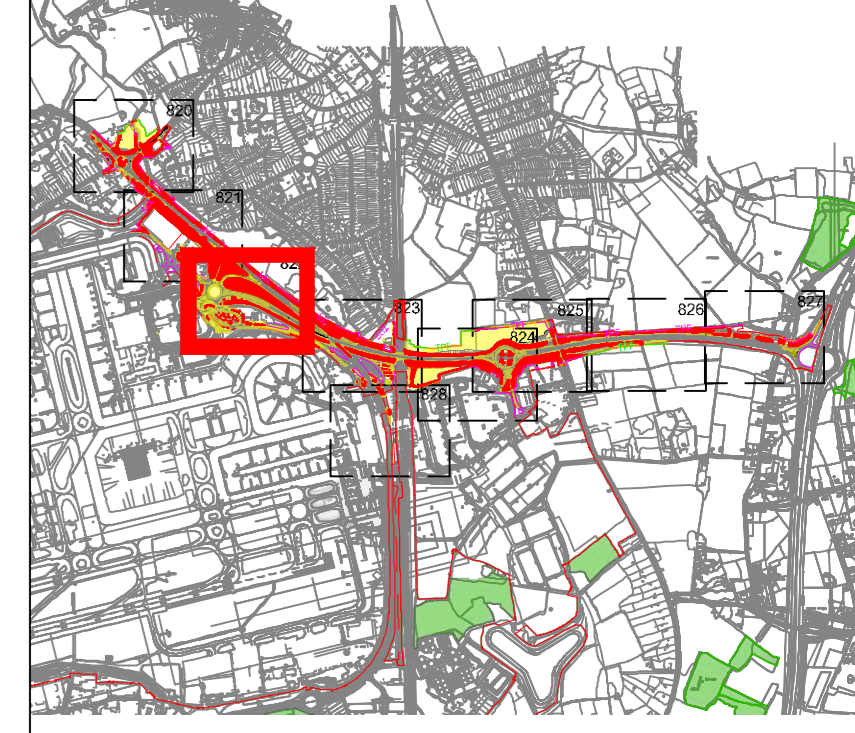
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NOTES

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- 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 ES 5.8.7:2012 - Trees in Relation to design, construction and construction.
- Survey based upon Aerial Photography and trees located by eye.




Key Plan

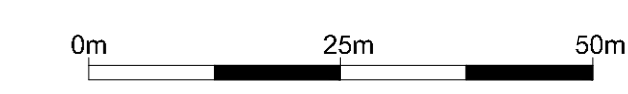


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DRAWING TITLE
M23 & A23 Preliminary Vegetation Removal & Protection Plans Appendix 5.3.2 Annex 6 Sheet 3 of 9


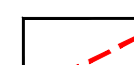



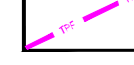
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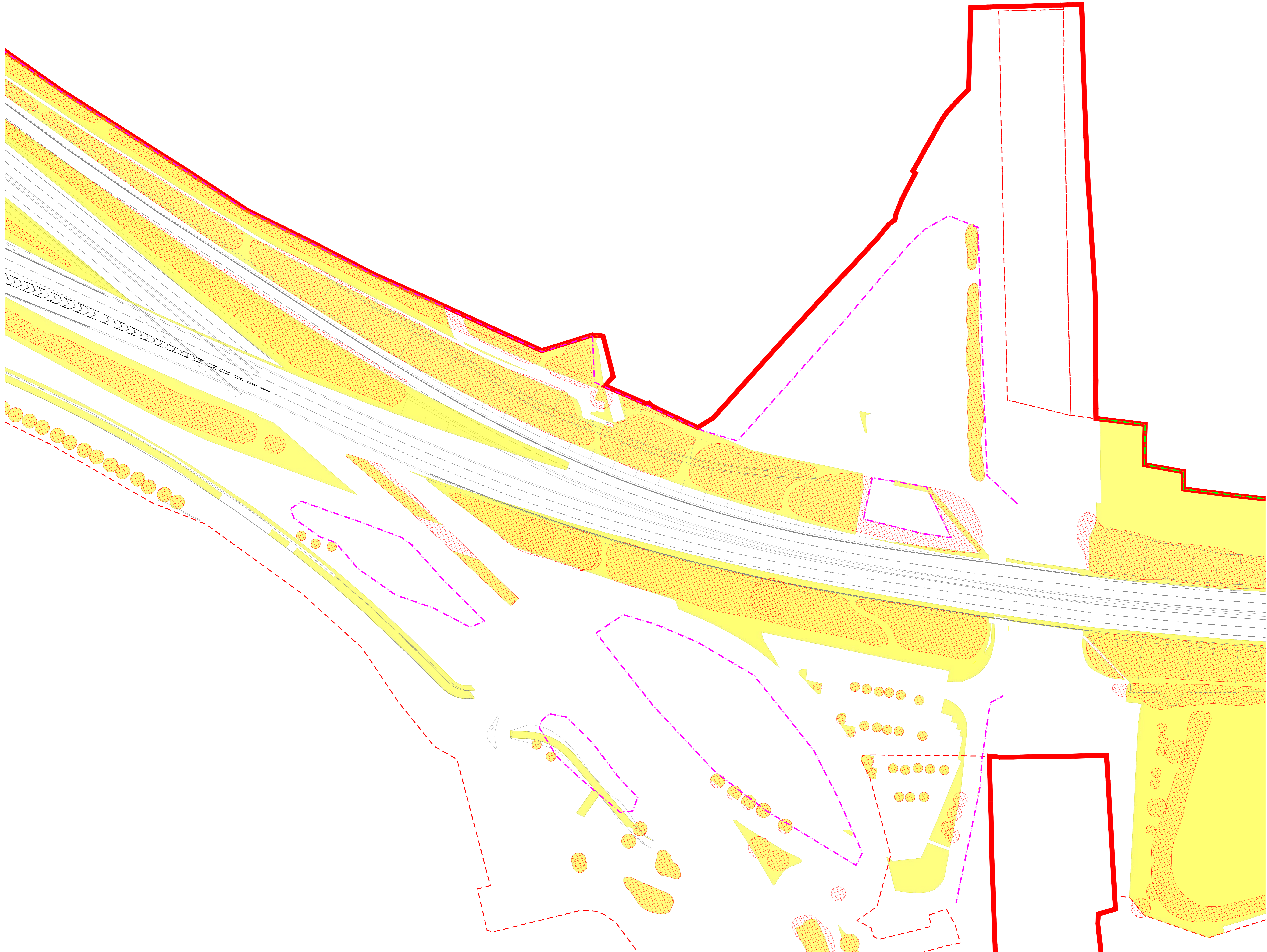
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Legend

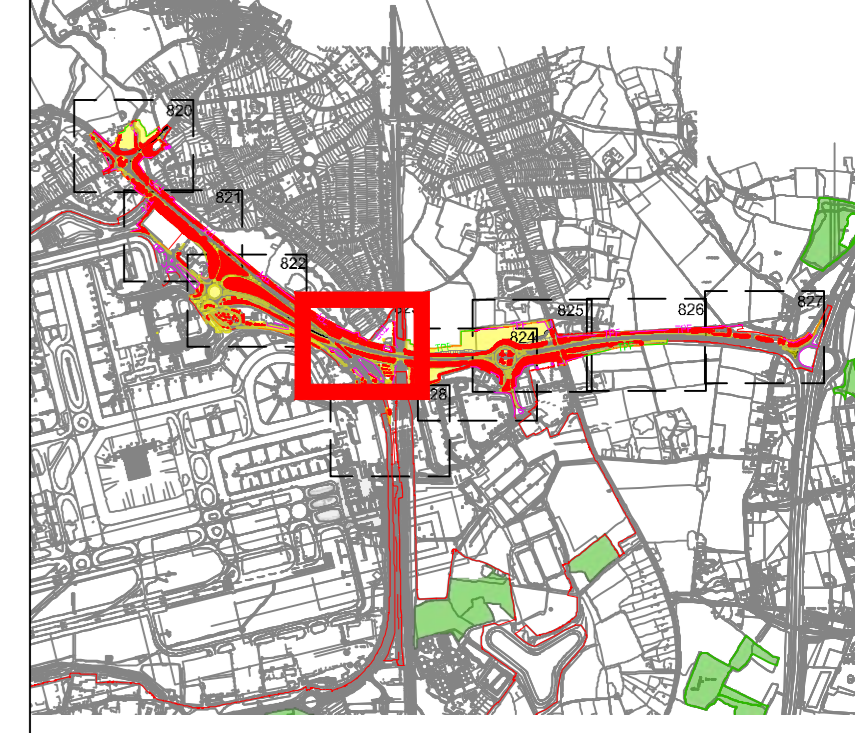
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-  Indicative vegetation protective fence-line; Design and location to be agreed by local council during detail design.

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 4 of 9


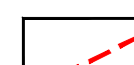



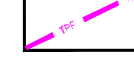
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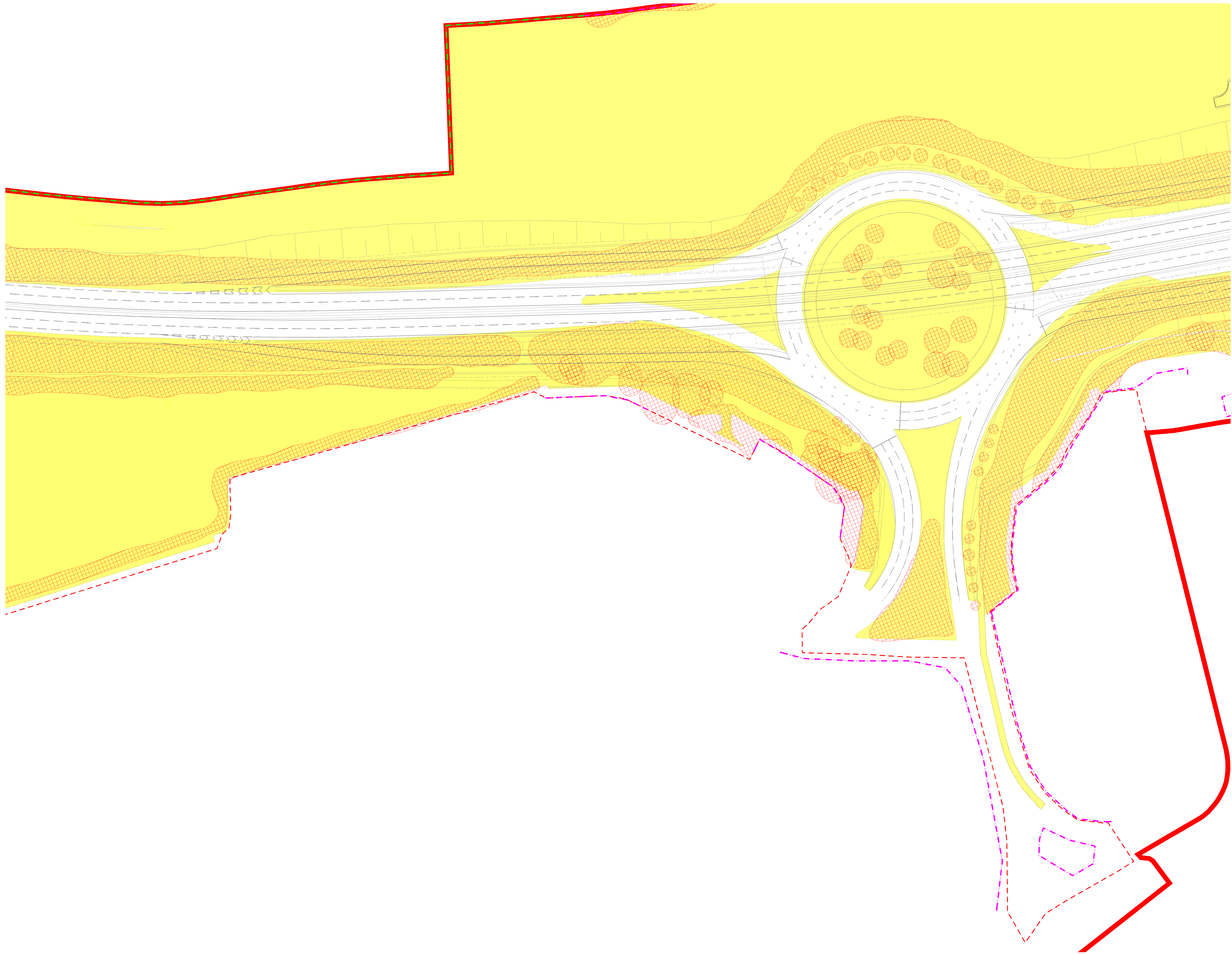

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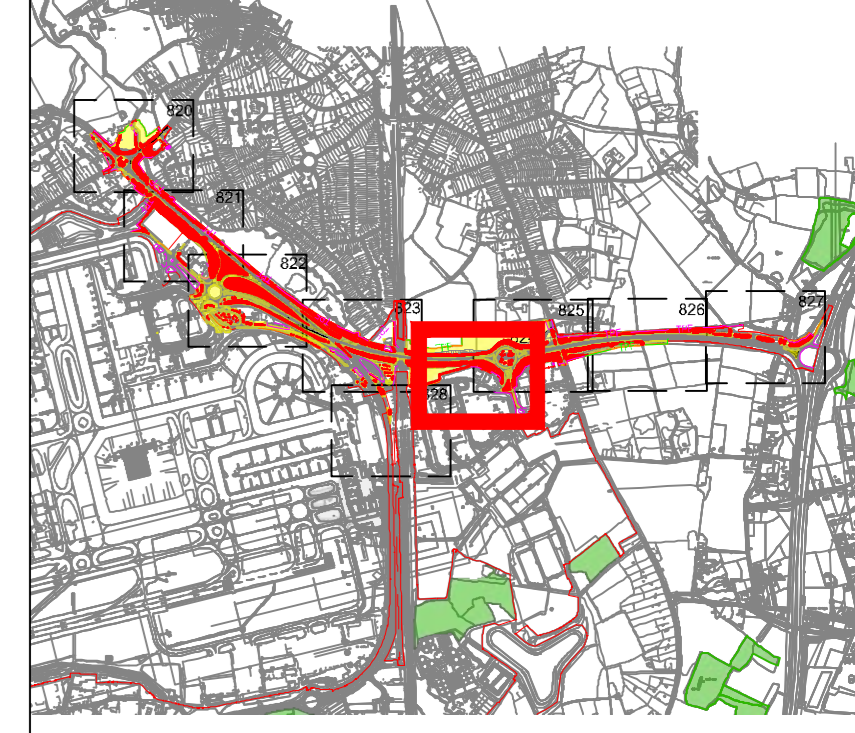
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Key Plan




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Environmental Statement

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M23 & A23 Preliminary Vegetation Removal & Protection Plans Appendix 5.3.2 Annex 6 Sheet 5 of 9


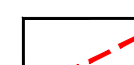




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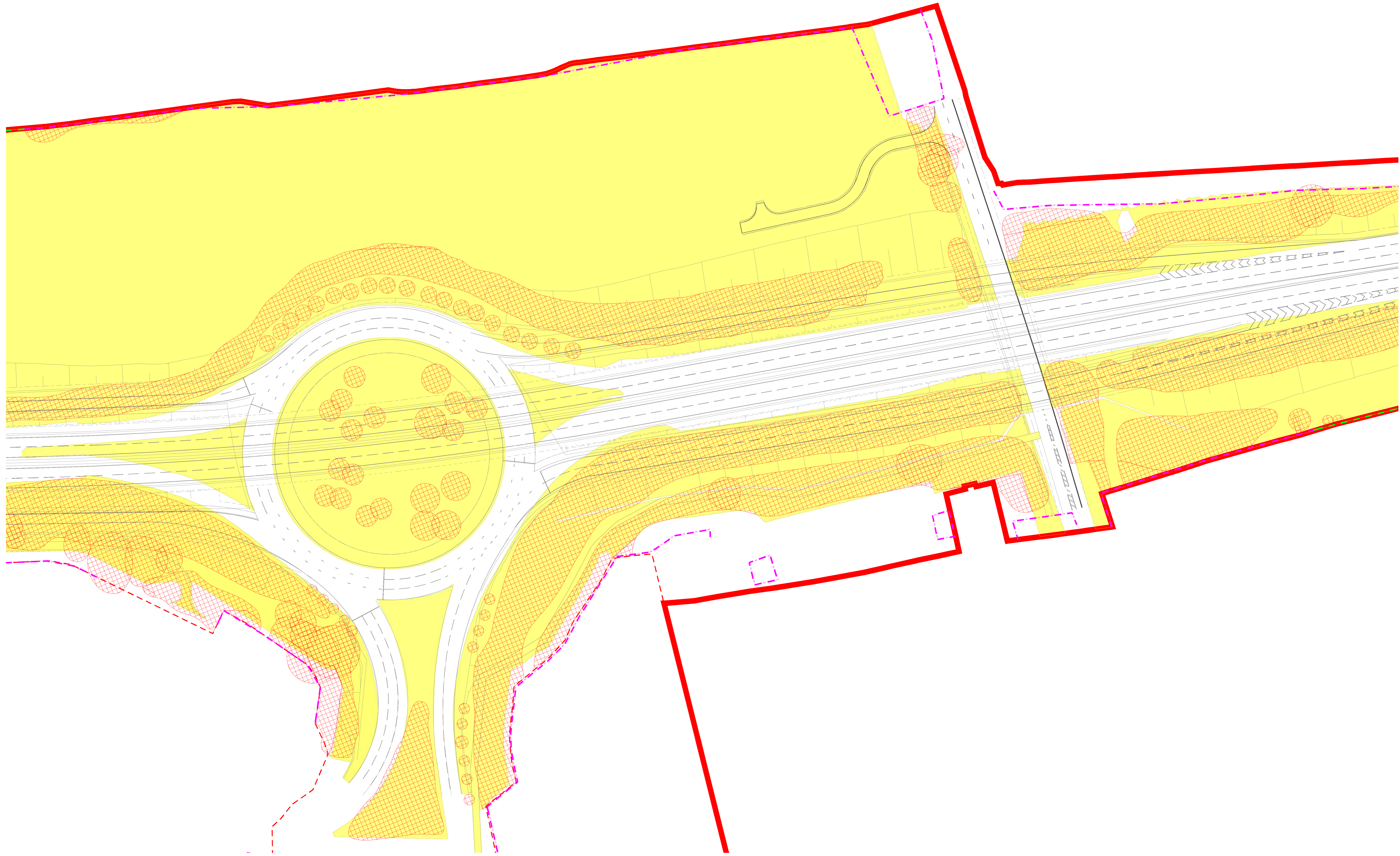
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Legend

-  Site Boundary
-  Survey Boundary / Boundary of M23/A23 construction activity
-  Projected Tree Loss (Worst Case Scenario)
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Key Plan

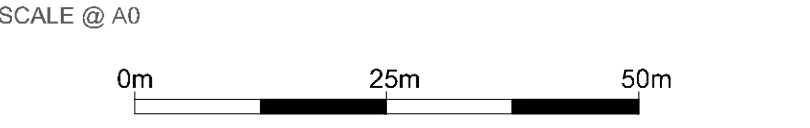


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M23 & A23 Preliminary Vegetation Removal & Protection Plans Appendix 5.3.2 Annex 6 Sheet 6 of 9


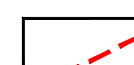



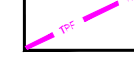
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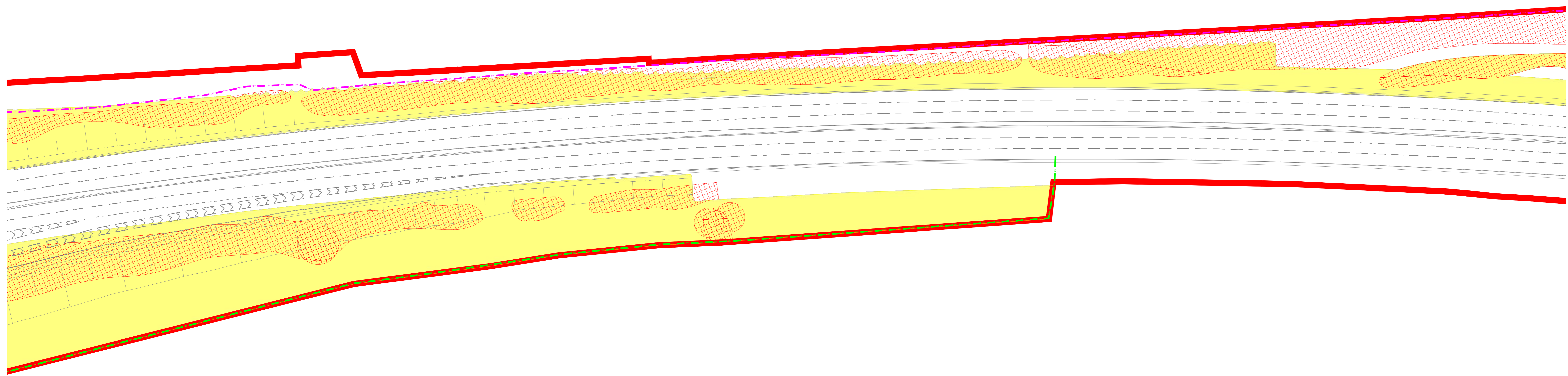
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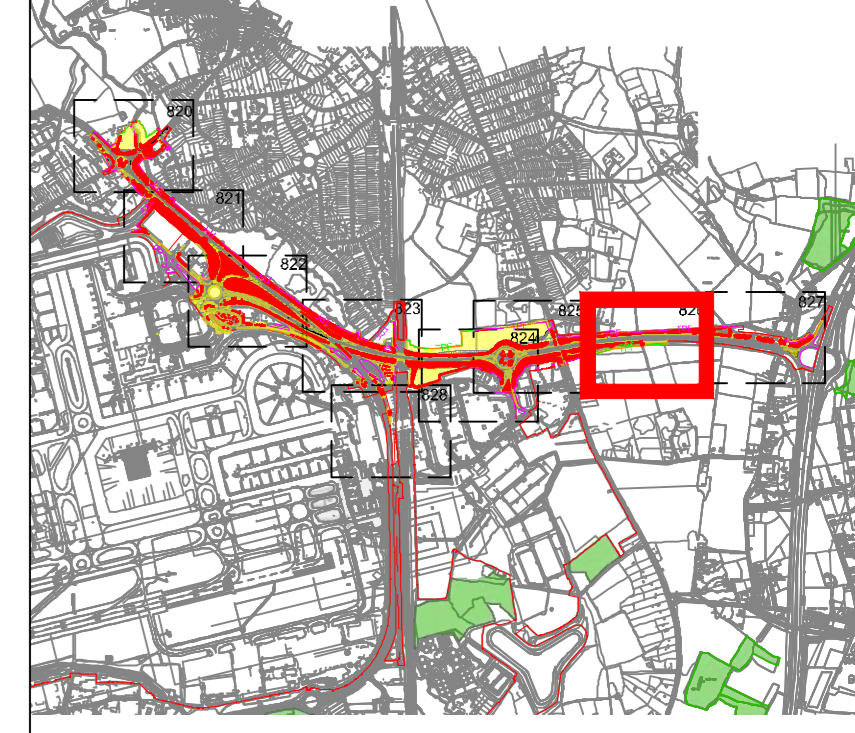
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Key Plan




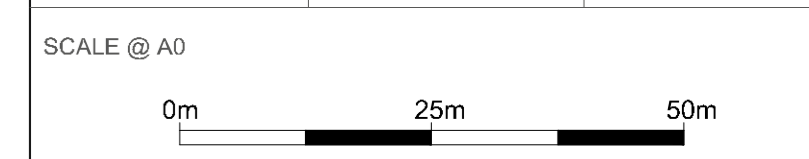
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Environmental Statement

DRAWING TITLE
M23 & A23 Preliminary Vegetation Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 7 of 9



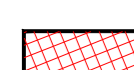
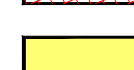
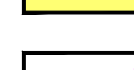
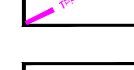
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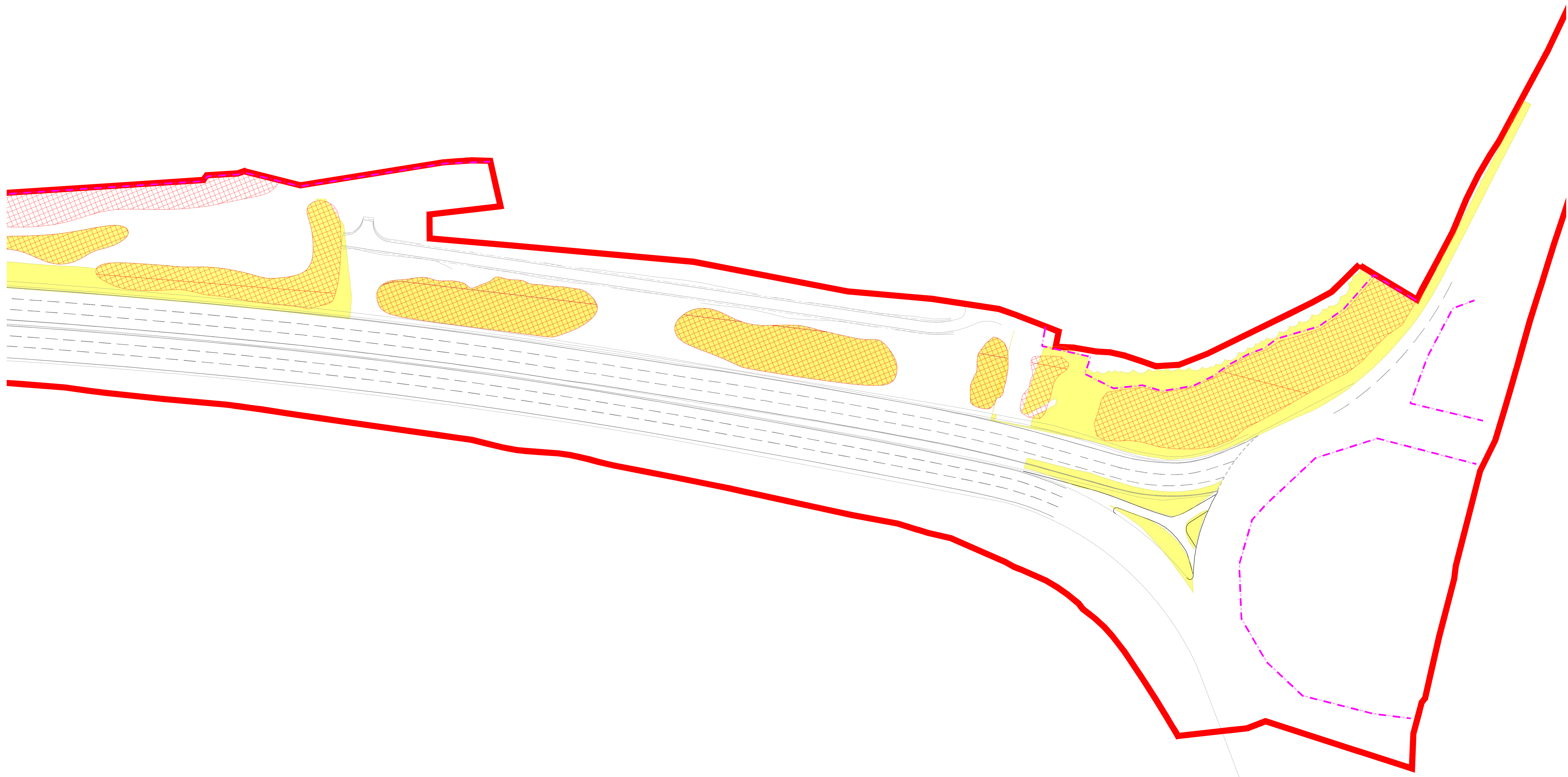
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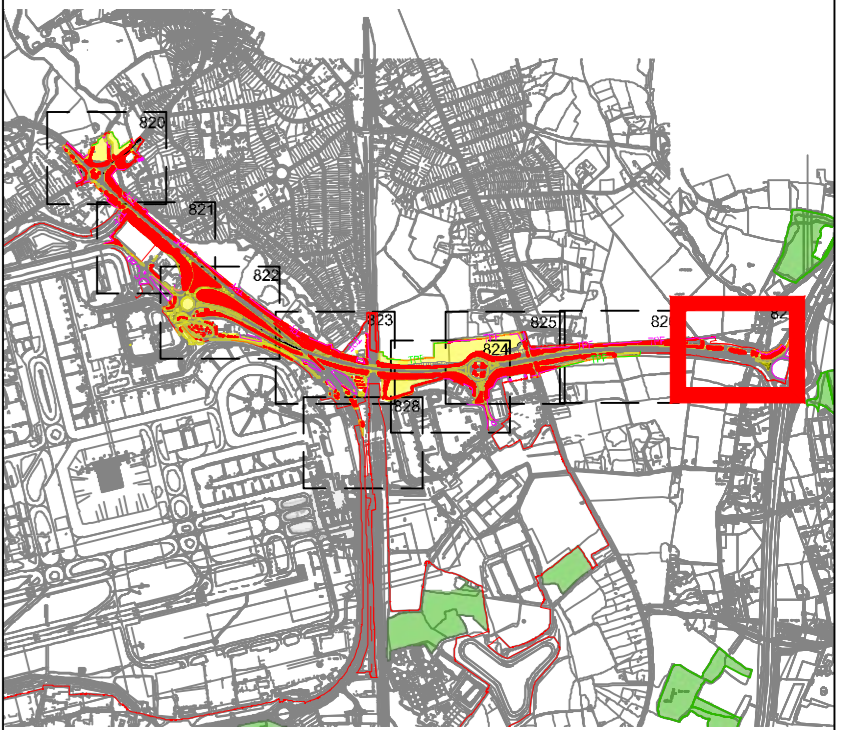
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-  Projected Vegetation Loss (Worst Case Scenario)
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NOTES:

- 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

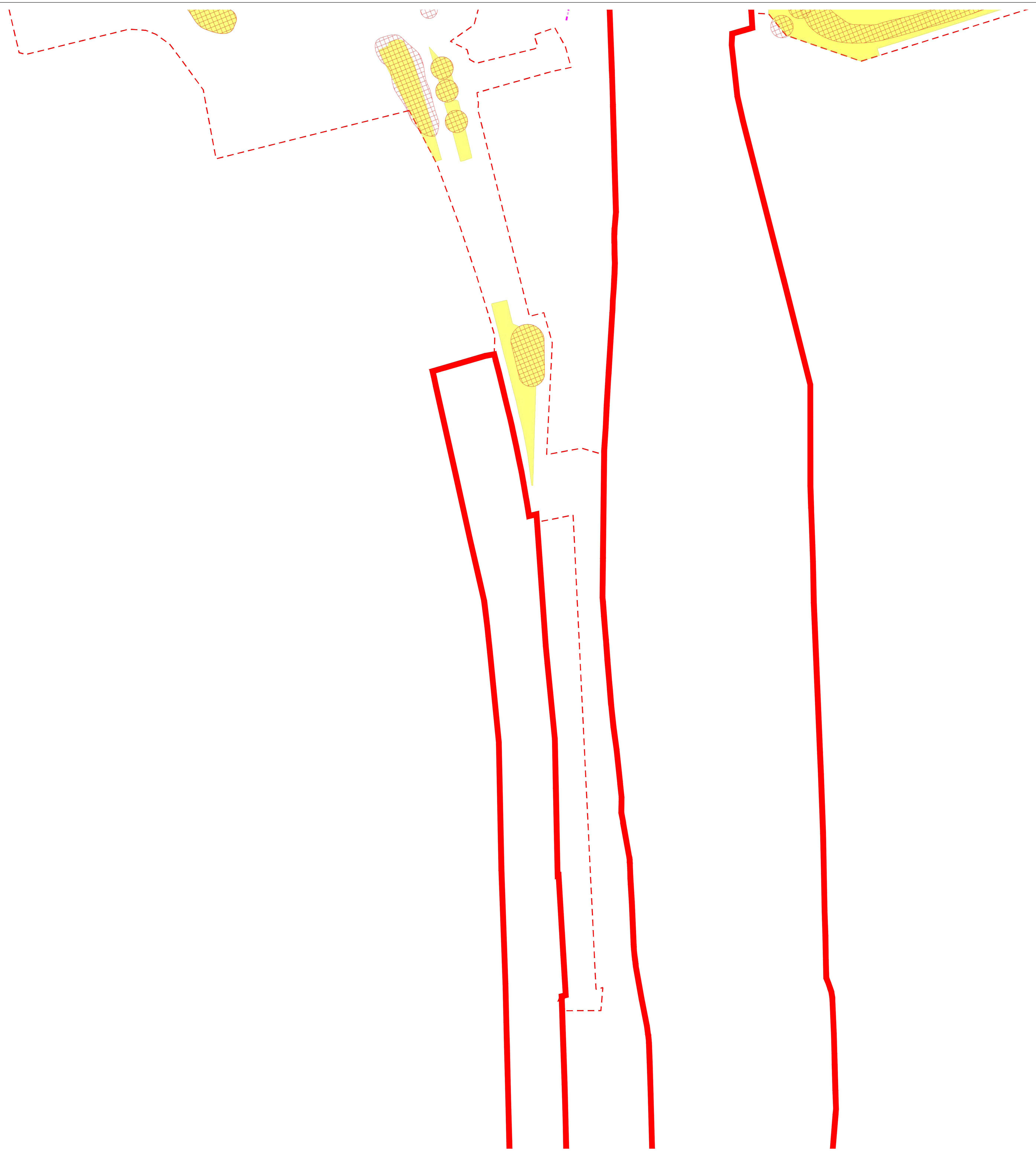
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M23 & A23 Preliminary Vegetation
Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 8 of 9

DATE
June 2024






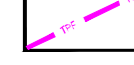
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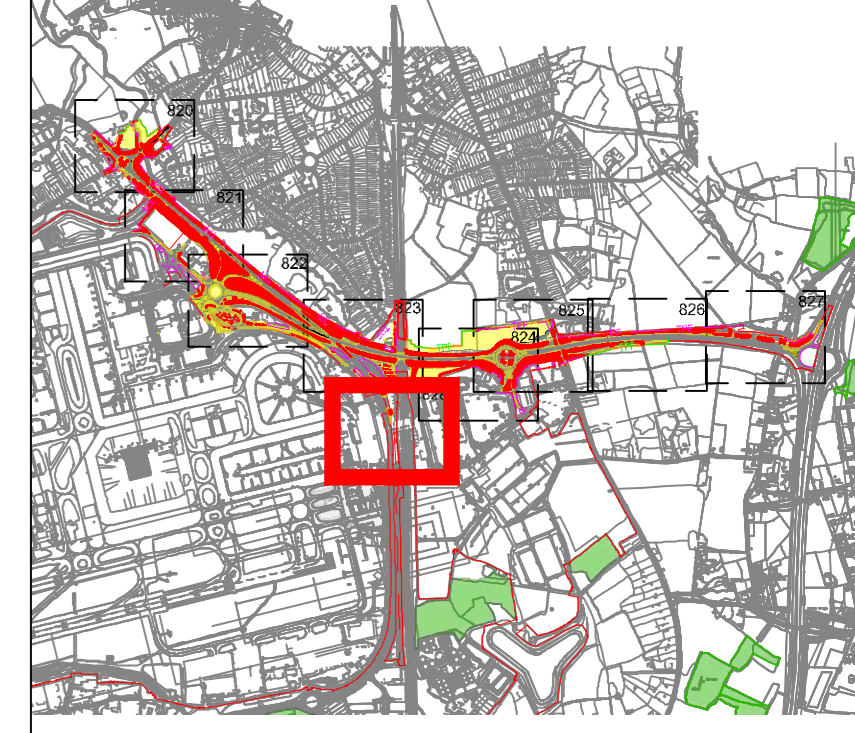
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NOTES:

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- Plan produced in accordance with recommendations set out in BS 5837:2012 - 'Trees in Relation to design, 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

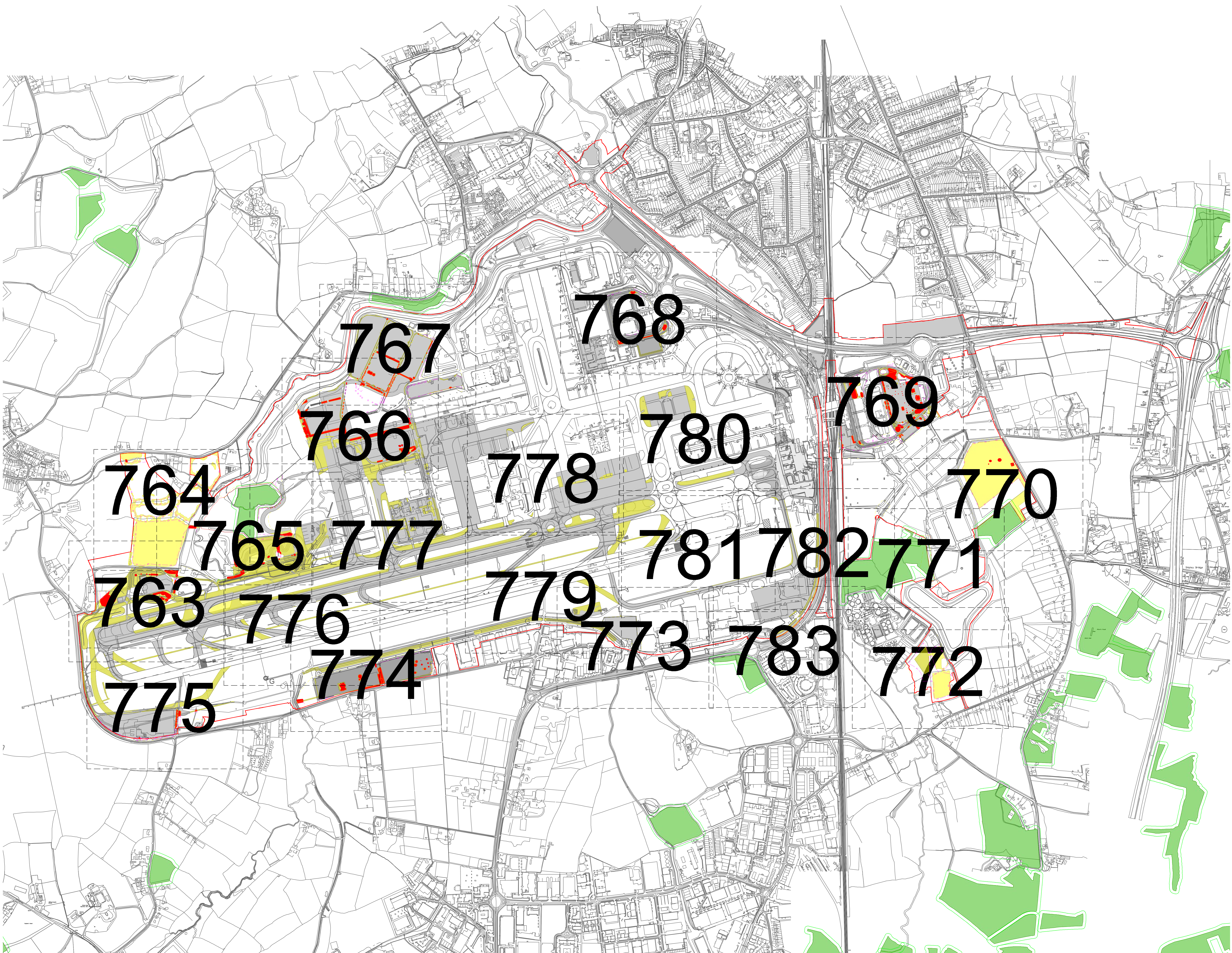
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Appendix D
Airport Preliminary Vegetation Removal & Protection Plans



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 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 5807:2012 - 'Trees in Relation to Design, Demolition and Construction'.
- Survey based upon Aerial Photography and trees located by eye.

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DOCUMENT

Environmental Statement

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











DATE
 June 2024

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	RC	DC

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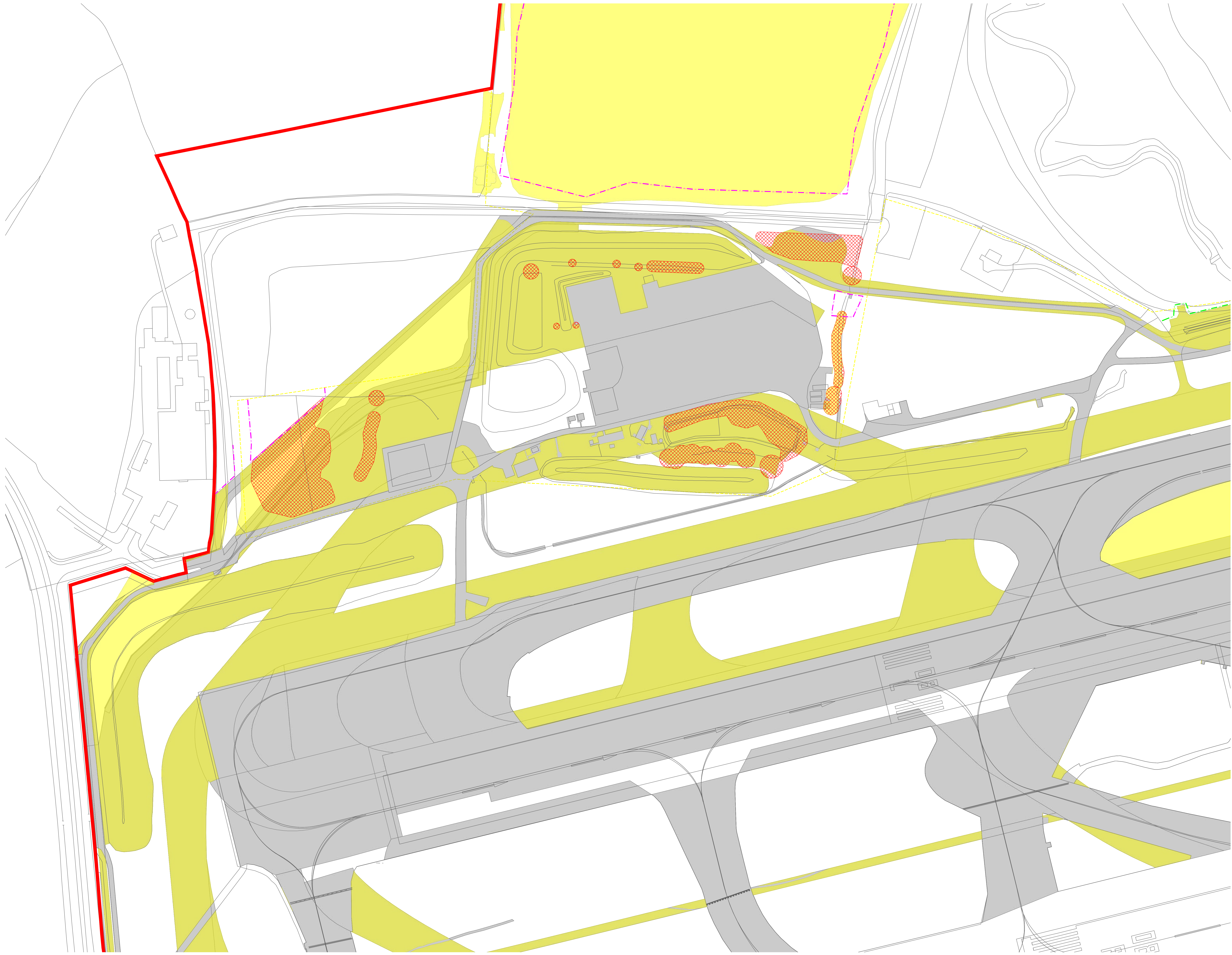
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Key

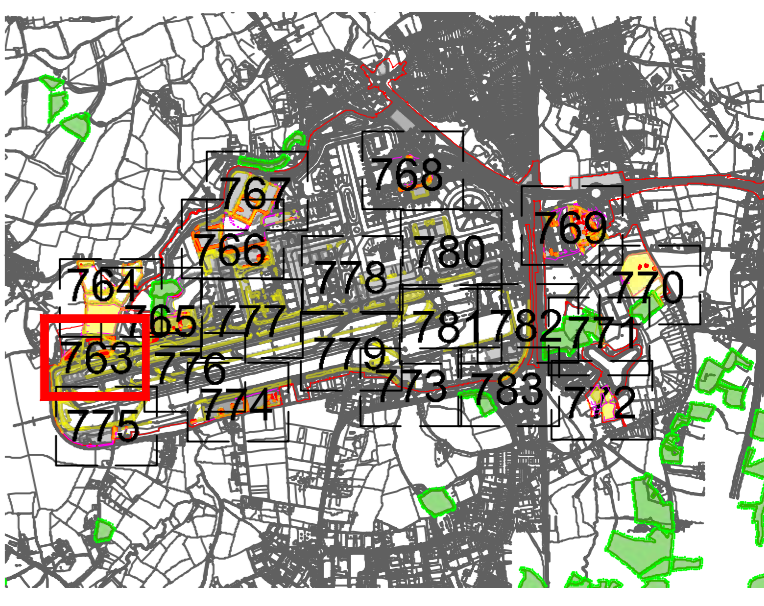
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-  Designated Ancient Woodland (as per Natural England ancient woodland inventory, via open data publication)
-  Ancient Woodland tree buffer (15m offset) (as per planning advice produced by Forestry England and Natural England)

NOTES

- Refer to ES Appendix 6.10.1: Tree Survey Report and Arboriculture Impact Assessment for further details.
- Some labels of visual receptors from the ground are not intended as a 1:1 ratio of actual ground level.
- Plans produced in accordance with recommendations set out in BS 5837:2012 - Trees in Relation to Developments and Construction.
- Surveys based upon Aerial Photography and trees located by eye.



Key Plan



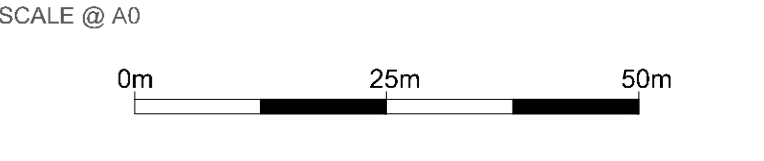
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Environmental Statement

DRAWING TITLE
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