

Gatwick Airport Northern Runway Project

Environmental Statement

Appendix 5.3.2: Code of Construction Practice Annex 6 – Outline Arboricultural and Vegetation Method Statement – Part 3 – Clean Version

Book 5

VERSION: 4.0

DATE: JULY 2024

Application Document Ref: 5.3

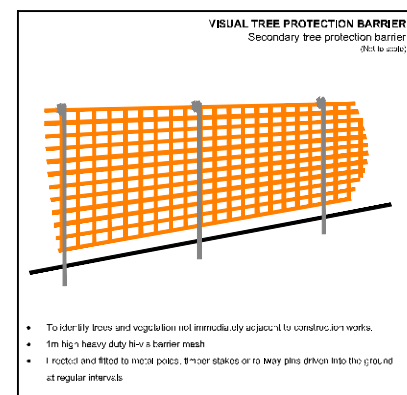
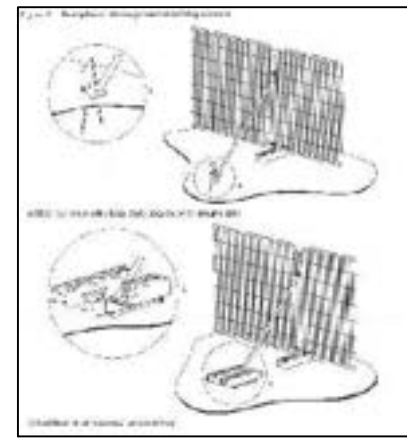
PINS Reference Number: TR020005

Key

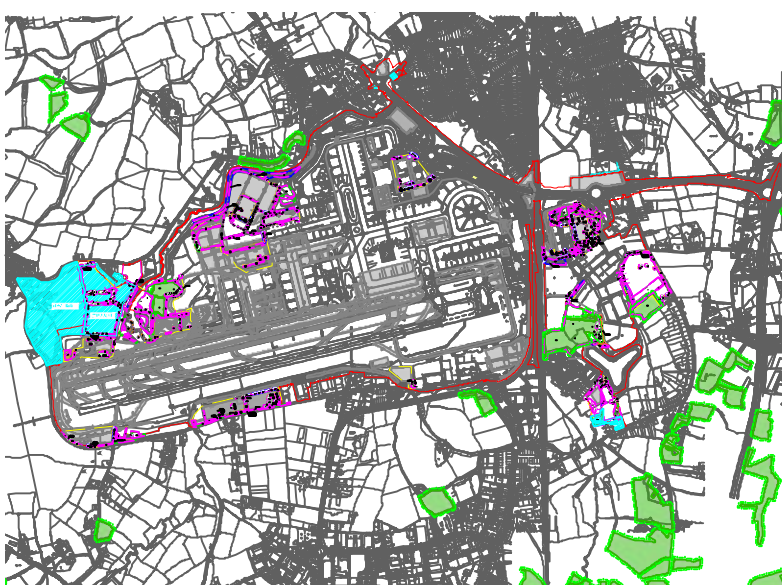
- Site boundary.
 - Survey boundary.
 - Tree with numbered reference. Canopy extent and coloured BS5837:2012 tree quality category as shown below.
 - = Tree details estimate (accessible tree)
 - * = Tree in off site location
 - Tree group plotted with individual stem locations and numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative stem line.
 - Hedge with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show hedge centreline.
 - Woodland with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative tree line.
- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
 - Category B - Moderate quality
 - Category C - Low quality
 - Category U - Unsuitable for retention
- Direction of first significant branch
 - Road protection area (RPA) Calculated in accordance with Section 4.6 - BS5837:2012
 - Vegetation tree buffer (15 x stem Ø) (as per standing advice produced by Forestry England and Natural England)
 - Tree protected by Tree Preservation Order. Bracketted number relates to the TPO reference.
 - 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)
 - Projected tree loss required for construction of the Project (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 H/Vs 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.

NOTES:

- Refer to ES Appendix 6.10.1: Tree Survey Report and Arborescultural Survey Assessment for further details.
- Some trees are at risk of removal from the ground and are not intended as a full arborescultural inventory.
- The information presented in this drawing is for information only and is not intended to be used for design, demolition and construction.
- Some trees are at risk of removal from the ground and are not intended as a full arborescultural inventory.



Key Plan



DOCUMENT

Environmental Statement

DRAWING TITLE

Airport Preliminary Tree Removal & Protection Plans Appendix 5.3.2 Annex 6 Sheet 6 of 13

DATE

June 2024

ORIENTATION



DRAWING NO.

755

REVISION

For ES Issue

DRAWN BY

RC

PM / CHECKED BY

DC

SCALE @ A0

0m 25m 50m

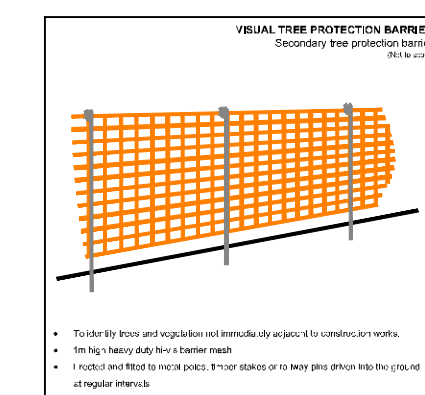
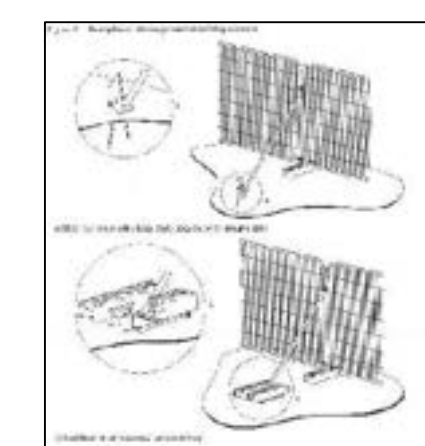
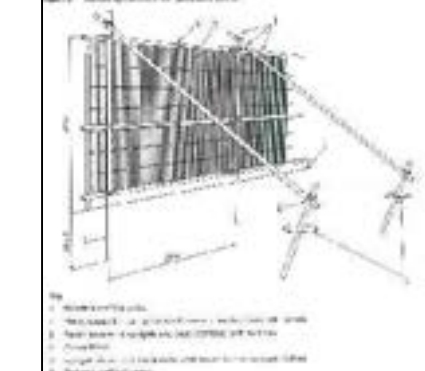
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office. © Crown Copyright (2023). License number 0100031673, 10001998, 100048492.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

Key

- Site boundary.
 - Survey boundary.
 - Tree with numbered reference. Canopy extent and coloured BS5837:2012 tree quality category as shown below.
 - = Tree details estimate (accessible tree)
 - = Tree in off site location
 - Tree group plotted with individual stem locations and numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below.
 - Tree or Vegetation group with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative stem line.
 - Hedge with numbered reference. Canopy extents and coloured BS5837:2012 tree quality category as shown below and dashed line to show hedge centreline.
 - Woodland with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative tree line.
- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
 - Category B - Moderate quality
 - Category C - Low quality
 - Category U - Unsuitable for retention
- Direction of first significant branch
 - Road protection area (RPA). Calculated in accordance with Section 4.6 - BS5837:2012
 - Vegetation tree buffer (15 x stem Ø) (as per standing advice produced by Forestry England and Natural England)
 - Tree protected by Tree Preservation Order. Bracketed number relates to the TPO reference.
 - 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)
 - Projected tree loss required for construction of the Project (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 H/Vs. 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.

- NOTES:
- Refer to ES Appendix 6.10.1: Tree Survey Report and Arborescences
 - Ground Assessment for further details
 - Some areas are not visible from the ground and are not intended as a full arborescence inventory
 - The data is not intended to be used for any other purpose other than the design, demolition and construction of the Project
 - Some areas are not visible from the ground and are not intended as a full arborescence inventory



Key Plan



DOCUMENT

Environmental Statement

DRAWING TITLE
Airport Preliminary Tree Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 7 of 13

DATE

June 2024

ORIENTATION



DRAWING NO.

756

REVISION

For ES Issue

DRAWN BY

RC

PM / CHECKED BY

DC

SCALE @ A0

0m 25m 50m

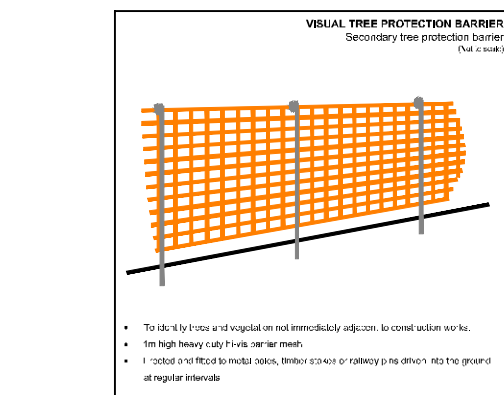
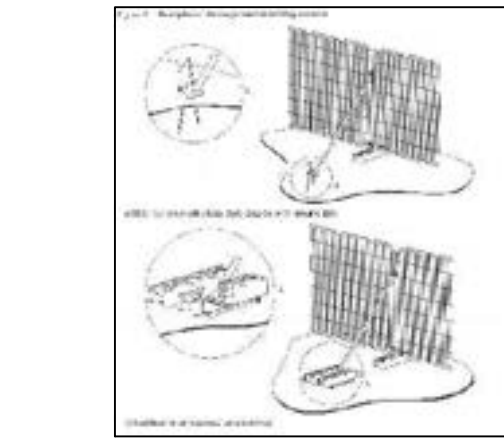
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2023). License number 0100031673, 10004986, 10004982.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

Key

- Site boundary.
- Survey boundary.
- Tree with numbered reference. Canopy spread and coloured BS5837:2012 tree quality category as shown below.
 - = Tree details estimate (accessible tree)
 - * = Tree in off site location
- Tree group plotted with individual stem locations and numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below.
- Hedge with numbered reference.
- Tree or Vegetation group with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative stem line.
- Woodland with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative tree line.

- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
 - Category B - Moderate quality
 - Category C - Low quality
 - Category U - Unsuitable for retention



Key Plan



DOCUMENT

Environmental Statement

DRAWING TITLE
Airport Preliminary Tree Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 8 of 13

DATE

June 2024

ORIENTATION



DRAWING NO.

757

REVISION

For ES Issue

DRAWN BY

RC

PM / CHECKED BY

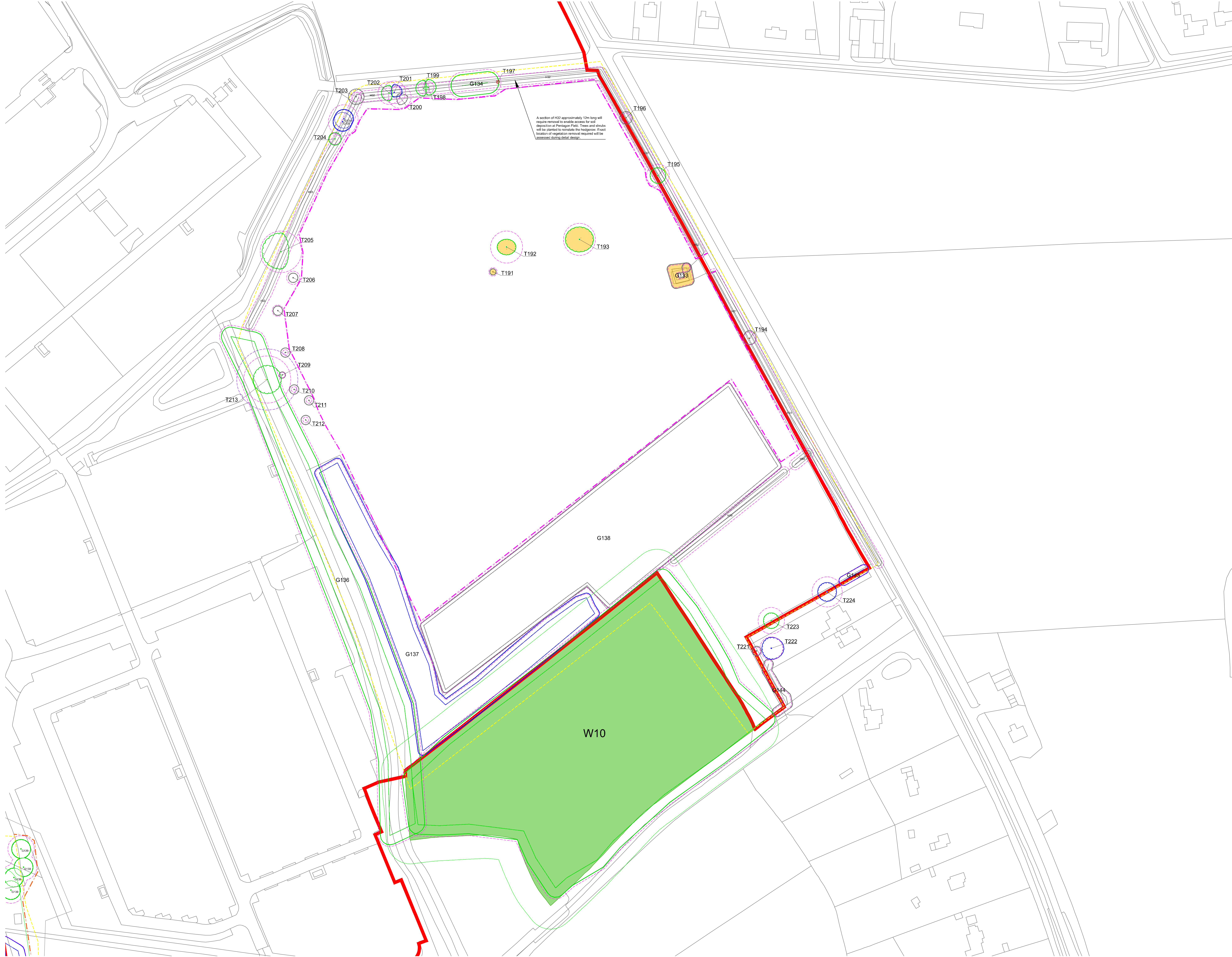
DC

SCALE @ A0

0m 25m 50m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2023). License number 6100031673, 10001998, 100048492.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



Key

- Site boundary.
- Survey boundary.
- Tree with numbered reference. Canopy spread and coloured BS5837:2012 tree quality category as shown below.
 - = Tree details estimate (inaccessible tree)
 - * = Tree in off site location
- Tree group plotted with individual stem locations and numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below.
- Tree or Vegetation group with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative stem line.
- Hedge with numbered reference. Canopy extents and coloured BS5837:2012 tree quality category as shown below and dashed line to show hedge centreline.
- Woodland with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative tree line.

BS 5837:2012 Tree Quality Categories - Table 1

- Category A - High quality
- Category B - Moderate quality
- Category C - Low quality
- Category U - Unsuitable for retention

Direction of first significant branch

Road protection area (RPA) Calculated in accordance with Section 4.6 - BS5837:2012

Vegetation tree buffer (15 x stem Ø) (as per standing advice produced by Forestry England and Natural England)

Tree protected by Tree Preservation Order. Bracketed number relates to the TPO reference.

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)

Projected tree loss required for construction of the Project (worst case scenario)

Indicative Scheme Layout

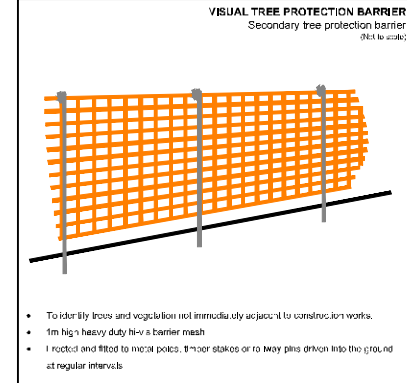
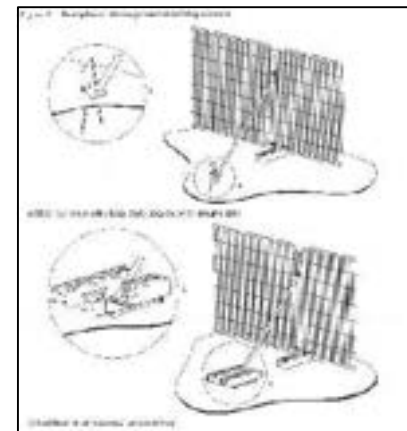
Indicative temporary protective fence/line in accordance with Section 6.2 - BS5837:2012. See below for example barriers.

Indicative secondary protective H/Vs 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.

NOTES:

- Refer to ES Appendix 6.10.1 - Tree Survey Report and Annotations.
- Ground Assessment for further details.
- Some trees are to be retained from the ground and are not intended as a full architectural inspection.
- The ground is to be retained from the ground and are not intended as a full architectural inspection.
- Some trees are to be retained from the ground and are not intended as a full architectural inspection.
- Some trees are to be retained from the ground and are not intended as a full architectural inspection.



Key Plan



DOCUMENT

Environmental Statement

DRAWING TITLE
Airport Preliminary Tree Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 9 of 13

DATE

June 2024

ORIENTATION



DRAWING NO.

758

REVISION

For ES Issue

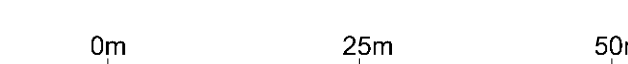
DRAWN BY

RC

PM / CHECKED BY

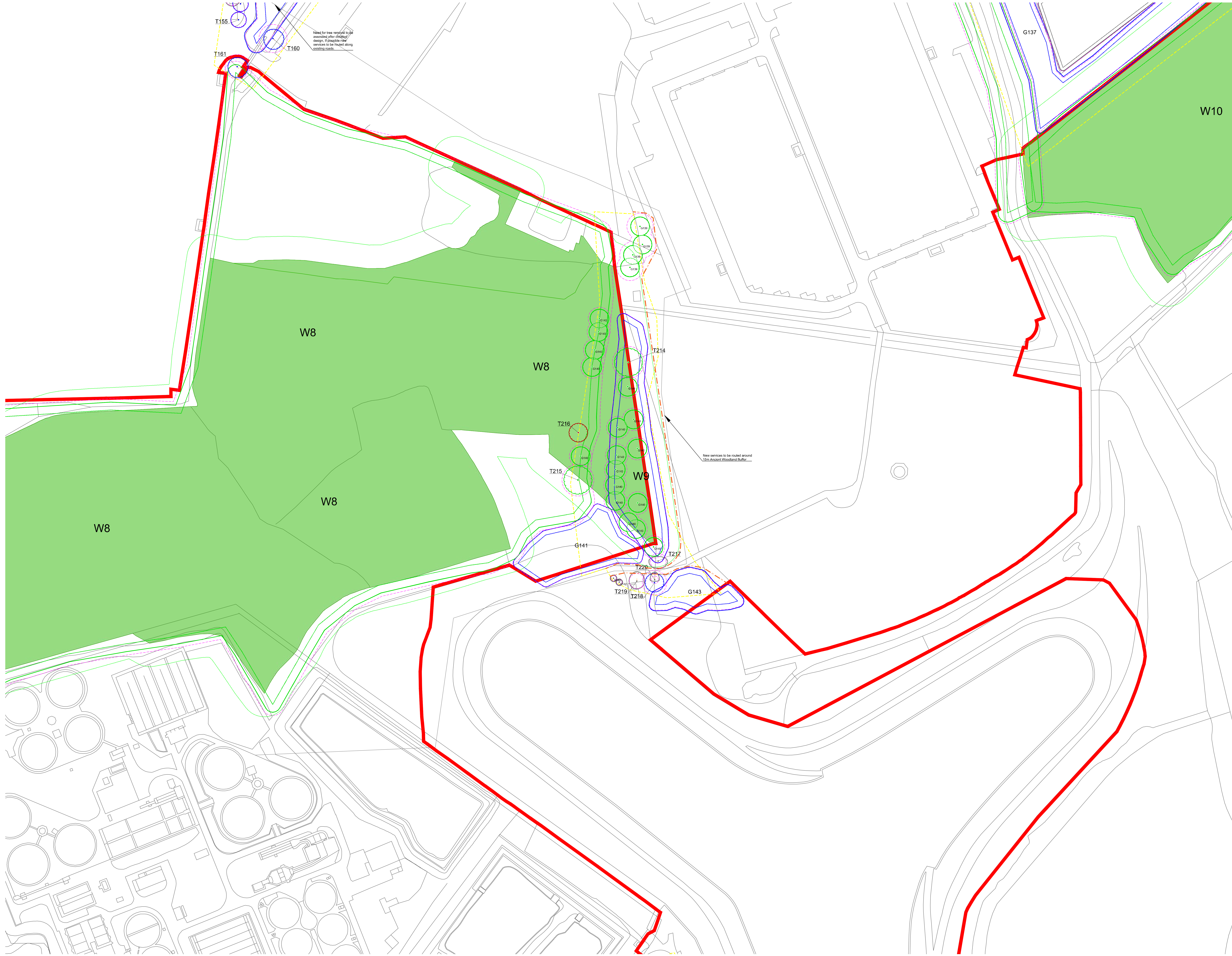
DC

SCALE @ A0



Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2023). License number 6100031673, 10001988, 100048492.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

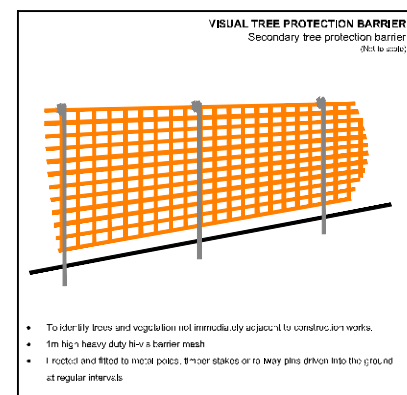
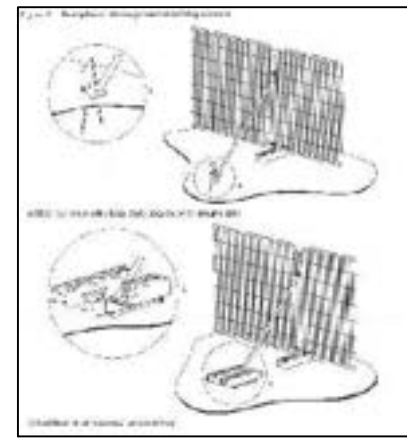


Key

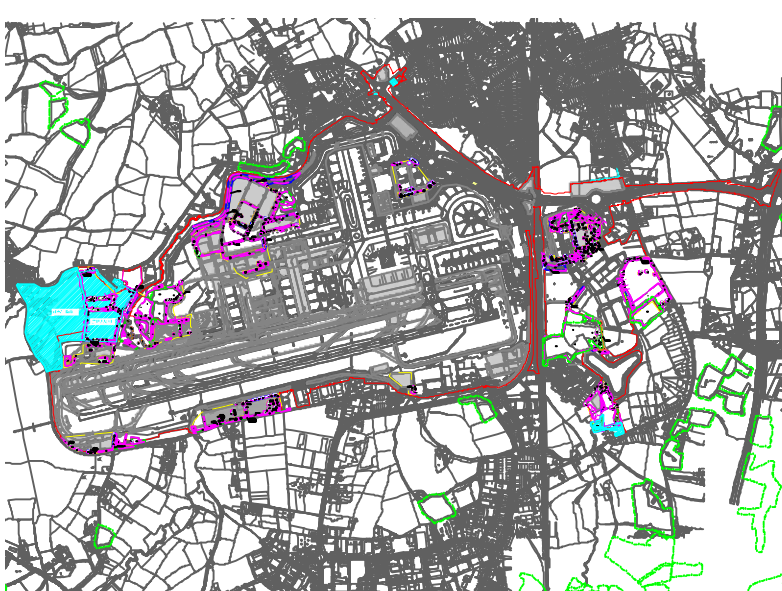
- Site boundary.
 - Survey boundary.
 - Tree with numbered reference. Canopy spread and coloured BS5837:2012 tree quality category as shown below.
 - = Tree details estimate (accessible tree)
 - = Tree in off site location
 - Tree group plotted with individual stem locations and numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below.
 - Tree or Vegetation group with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative stem line.
 - Hedge with numbered reference. Canopy extents and coloured BS5837:2012 tree quality category as shown below and dashed line to show hedge centreline.
 - Woodland with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative tree line.
- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
 - Category B - Moderate quality
 - Category C - Low quality
 - Category U - Unsuitable for retention
- Direction of first significant branch
 - Road protection area (RPA) Calculated in accordance with Section 4.6 - BS5837:2012
 - Vegetation free buffer (15 x stem Ø) (as per standing advice produced by Forestry England and Natural England)
 - Tree protected by Tree Preservation Order. Bracketed number relates to the TPO reference.
 - 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)
 - Projected tree loss required for construction of the Project (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 H/Vs 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.

NOTES:

- Refer to ES Appendix 6.10.1 - Tree Survey Report and Arborescences.
- Some trees are to be retained from the ground and are not intended as a full attentional investment.
- The Council is not responsible for any damage to trees or structures as a result of the Project.
- Some trees are to be retained from the ground and are not intended as a full attentional investment.
- Some trees are to be retained from the ground and are not intended as a full attentional investment.



Key Plan



DOCUMENT

Environmental Statement

DRAWING TITLE
Airport Preliminary Tree Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 10 of 13

DATE

June 2024

ORIENTATION



DRAWING NO.

759

REVISION

For ES Issue

DRAWN BY

RC

PM / CHECKED BY

DC

SCALE @ A0

0m 25m 50m

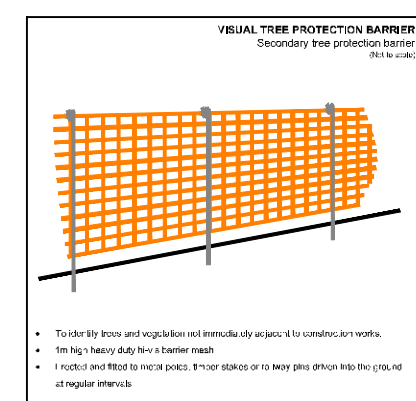
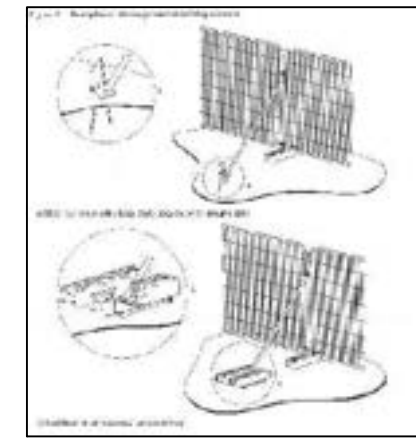
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office.
© Crown Copyright (2023). License number 6100031673, 10001998, 10004862.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

Key

- Site boundary.
 - Survey boundary.
 - Tree with numbered reference. Canopy spread and coloured BS5837:2012 tree quality category as shown below.
 - = Tree details estimate (accessible tree)
 - * = Tree in off site location
 - Tree group plotted with individual stem locations and numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative stem line.
 - Hedge with numbered reference. Canopy extents and coloured BS5837:2012 tree quality category as shown below and dashed line to show hedge centreline.
 - Woodland with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative tree line.
- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
 - Category B - Moderate quality
 - Category C - Low quality
 - Category U - Unsuitable for retention
- Direction of first significant branch
 - Road protection area (RSA) Calculated in accordance with Section 4.6 - BS5837:2012
 - Vegetation tree buffer (15 x stem Ø) (as per standing advice produced by Forestry England and Natural England)
 - Tree protected by Tree Preservation Order. Bracketed number relates to the TPO reference.
 - 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)
 - Projected tree loss required for construction of the Project (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 H/Vs 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.

- NOTES:
- Refer to ES Appendix 6.10.1: Tree Survey Report and Arborescences
 - Tree removal assessment for further details.
 - Some trees are in situ, subject to the ground and are not intended to be removed.
 - The ground is in accordance with the ground level as shown on the 1:1000 scale map.
 - BS5837:2012 - "Tree in Relation to design, demolition and construction"
 - Some trees are in situ, subject to the ground and are not intended to be removed.



Key Plan



DOCUMENT

Environmental Statement

DRAWING TITLE
Airport Preliminary Tree Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 11 of 13

DATE

June 2024

ORIENTATION

N



DRAWING NO.

760

REVISION

For ES Issue

DRAWN BY

RC

PM / CHECKED BY

DC

SCALE @ A0

0m 25m 50m

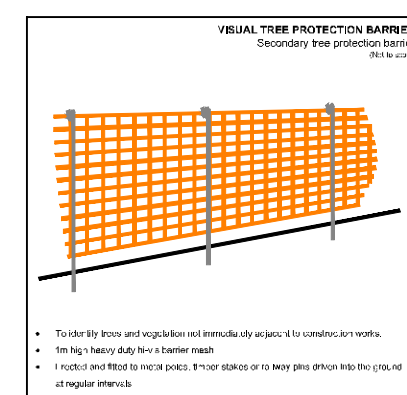
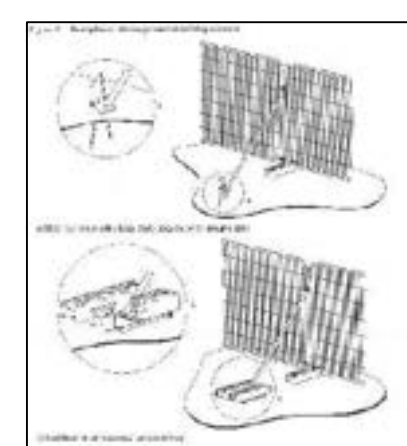
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office.
© Crown Copyright (2023). License number 0100031673, 10001998, 100049492.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

Key

- Site boundary.
 - Survey boundary.
 - Tree with numbered reference. Canopy spread and coloured BS5837:2012 tree quality category as shown below.
 - = Tree details estimate (accessible tree)
 - * = Tree in off site location
 - Tree group plotted with individual stem locations and numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below.
 - Tree or Vegetation group with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative stem line.
 - Hedge with numbered reference. Canopy extents and coloured BS5837:2012 tree quality category as shown below and dashed line to show hedge centreline.
 - Woodland with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative tree line.
- BS 5837:2012 Tree Quality Categories - Table 1
- Category A - High quality
 - Category B - Moderate quality
 - Category C - Low quality
 - Category U - Unsuitable for retention
- Direction of first significant branch
 - Road protection area (RPA) Calculated in accordance with Section 4.6 - BS5837:2012
 - Vegetation tree buffer (15 x stem Ø) (as per standing advice produced by Forestry England and Natural England)
 - Tree protected by Tree Preservation Order. Bracketed number relates to the TPO reference.
 - 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)
 - Projected tree loss required for construction of the Project (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 H/Vs 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.

- NOTES:
- Refer to ES Appendix 6.10.1: Tree Survey Report and Arborescens
 - Refer to ES Appendix 6.10.2: Tree Assessment for further details
 - Some trees are in a state of decline and are not included in the tree survey
 - The tree survey was conducted in accordance with BS 5837:2012 - 'Tree in Relation to design, demolition and construction'
 - Some trees are in a state of decline and are not included in the tree survey



Key Plan



DOCUMENT

Environmental Statement

DRAWING TITLE
Airport Preliminary Tree Removal & Protection Plans
Appendix 5.3.2 Annex 6
Sheet 12 of 13

DATE

June 2024

ORIENTATION



DRAWING NO.

761

REVISION

For ES Issue

DRAWN BY

RC

PM / CHECKED BY

DC

SCALE @ A0

0m 25m 50m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2023). License number 0100031673, 10001998, 100048492.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.



Key

- Site boundary.
- Survey boundary.
- Tree with numbered reference. Canopy spread and coloured BS5837:2012 tree quality category as shown below.
 - = Tree details estimate (inaccessible tree)
 - * = Tree in off site location
- Tree group plotted with individual stem locations and numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below.
- Tree or Vegetation group with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative stem line.
- Hedge with numbered reference. Canopy extents and coloured BS5837:2012 tree quality category as shown below and dashed line to show hedge centreline.
- Woodland with numbered reference. Canopy extents coloured to match BS5837:2012 tree quality category as shown below and dashed line to show indicative tree line.

BS 5837:2012 Tree Quality Categories - Table 1

- Category A - High quality
- Category B - Moderate quality
- Category C - Low quality
- Category U - Unsuitable for retention

- Direction of first significant branch
- Road protection area (RPA). Calculated in accordance with Section 4.6 - BS5837:2012
- Vegetation free buffer (15 x stem Ø) (as per standing advice produced by Forestry England and Natural England)
- Tree protected by Tree Preservation Order. Bracketed number relates to the TPO reference.
- 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)
- Projected tree loss required for construction of the Project (worst case scenario)
- Indicative Scheme Layout
- Indicative temporary protective fencing line in accordance with Section 8.2 - BS5837:2012. See below for example barriers.
- Indicative secondary protective H/Vs Mesh fencing in accordance with Section 8.2 - 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 Annexes for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
- The information is for guidance only. The information is not to be used for any other purpose.
- BS5837:2012 - "Tree in Relation to design, demolition and construction".
- Survey based on aerial photography and tree models by eye.

Key Plan

DOCUMENT

Environmental Statement

DRAWING TITLE

Airport Preliminary Tree Removal & Protection Plans

Appendix 5.3.2 Annex 6

Sheet 13 of 13

DATE

June 2024

ORIENTATION	DRAWING NO.	REVISION
	762	For ES Issue
	DRAWN BY	PM / CHECKED BY
	RC	DC

SCALE @ A0

0m 25m 50m

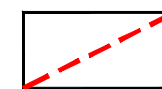
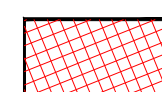
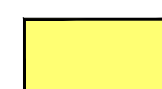
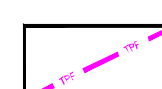
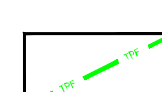
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office. © Crown Copyright (2023). License number 6100031673, 10001998, 100048492.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

\\SQU-LH-FS-01.sur.rpsgroup.com\Projects\3200 Series\USL3287 - Gatwick Genesis (704-PLN-ESH-0016)\Tech\Acad\Current\Appendix B - AVMS TPP.dwg

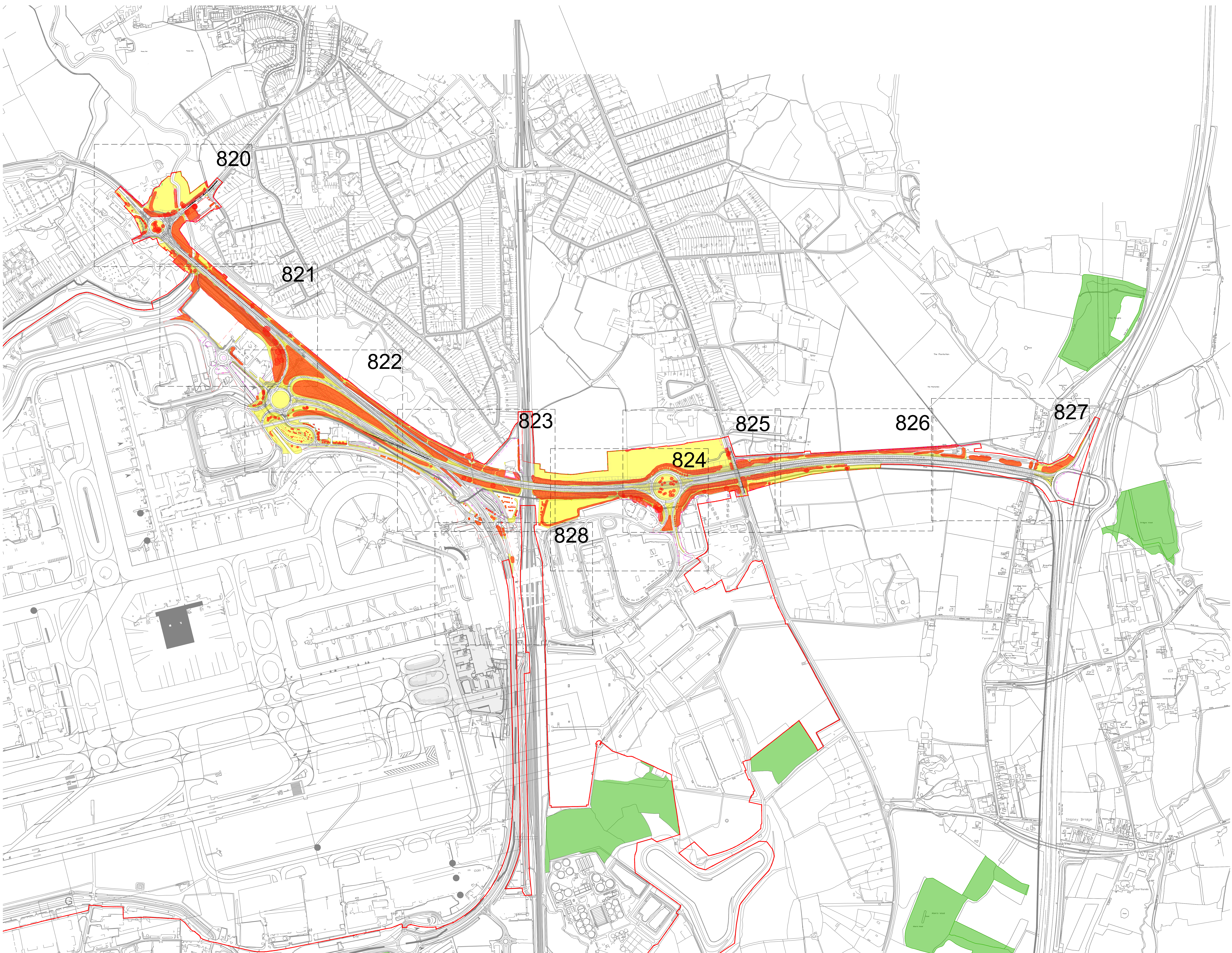
Appendix C
M23 & A23 Preliminary Vegetation Removal & Protection Plans

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 fencing in accordance with Section 6.2 - ES5637.2012. 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 ES 9637.2012 - "Trees in Relation to design, demolition and construction".
- Survey based upon Aerial Photography and trees backed by eye.



DOCUMENT

Environmental Statement

DRAWING TITLE
M23 & A23 Preliminary Vegetation Removal
& Protection Plans
Appendix 5.3.2 Annex 6
Overview

DATE

June 2024

ORIENTATION



DRAWING NO.

829

REVISION

For ES Issue

DRAWN BY

RC

PM / CHECKED BY

DC

SCALE @ A0

Custom Scale

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2023). License number 6100031673, 10001998, 10004892.

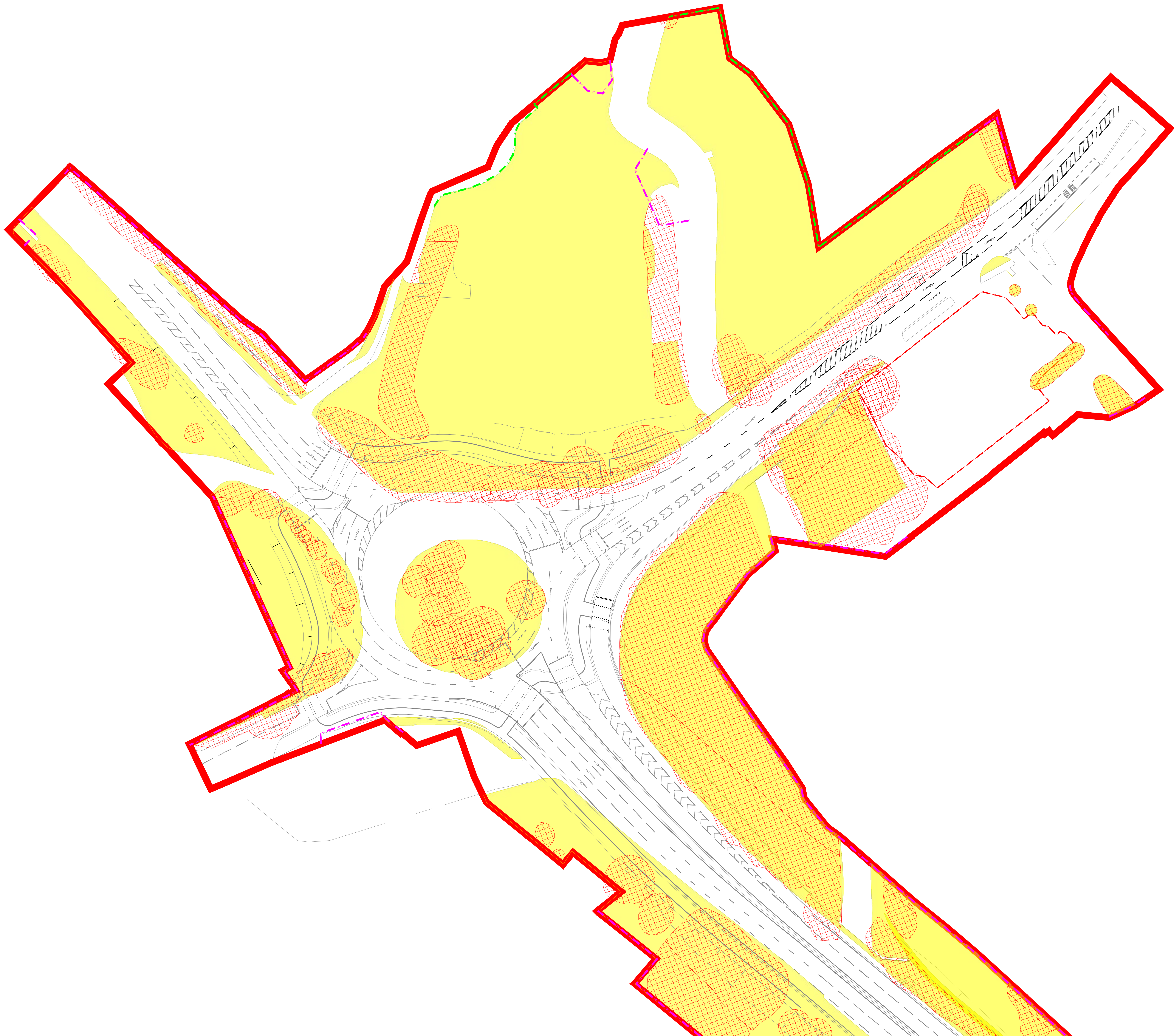
© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.

Legend

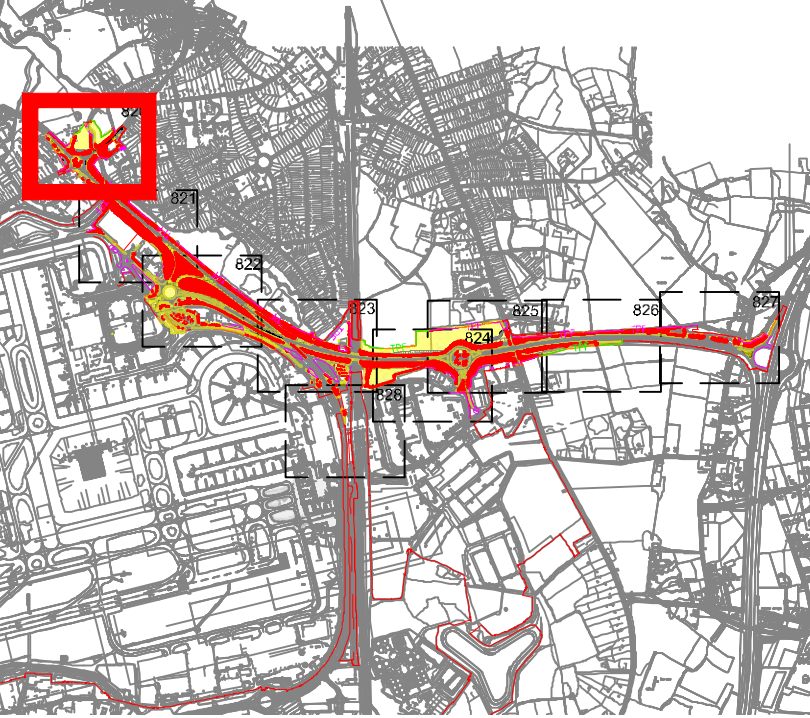
- Site Boundary
- Survey Boundary / Boundary of M23/A23 construction activity
- Projected Tree Loss (Worst Case Scenario)
- Projected Vegetation Loss (Worst Case Scenario)
- Indicative temporary protective fencing in accordance with Section 6.2 - BS5837:2012. See below for example barriers.
- Indicative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

NOTES

- Refer to ES Appendix A 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 1 of 9

DATE
June 2024

ORIENTATION N ▲	DRAWING NO. 820	REVISION For ES Issue
	DRAWN BY RC	PM / CHECKED BY DC

SCALE @ A0
0m 25m 50m

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office
© Crown Copyright (2023). License number 6100031673, 10001998, 10004882.

© Copyright 2023 Gatwick Airport Limited. No part of this drawing is to be reproduced without prior permission of Gatwick Airport Limited.