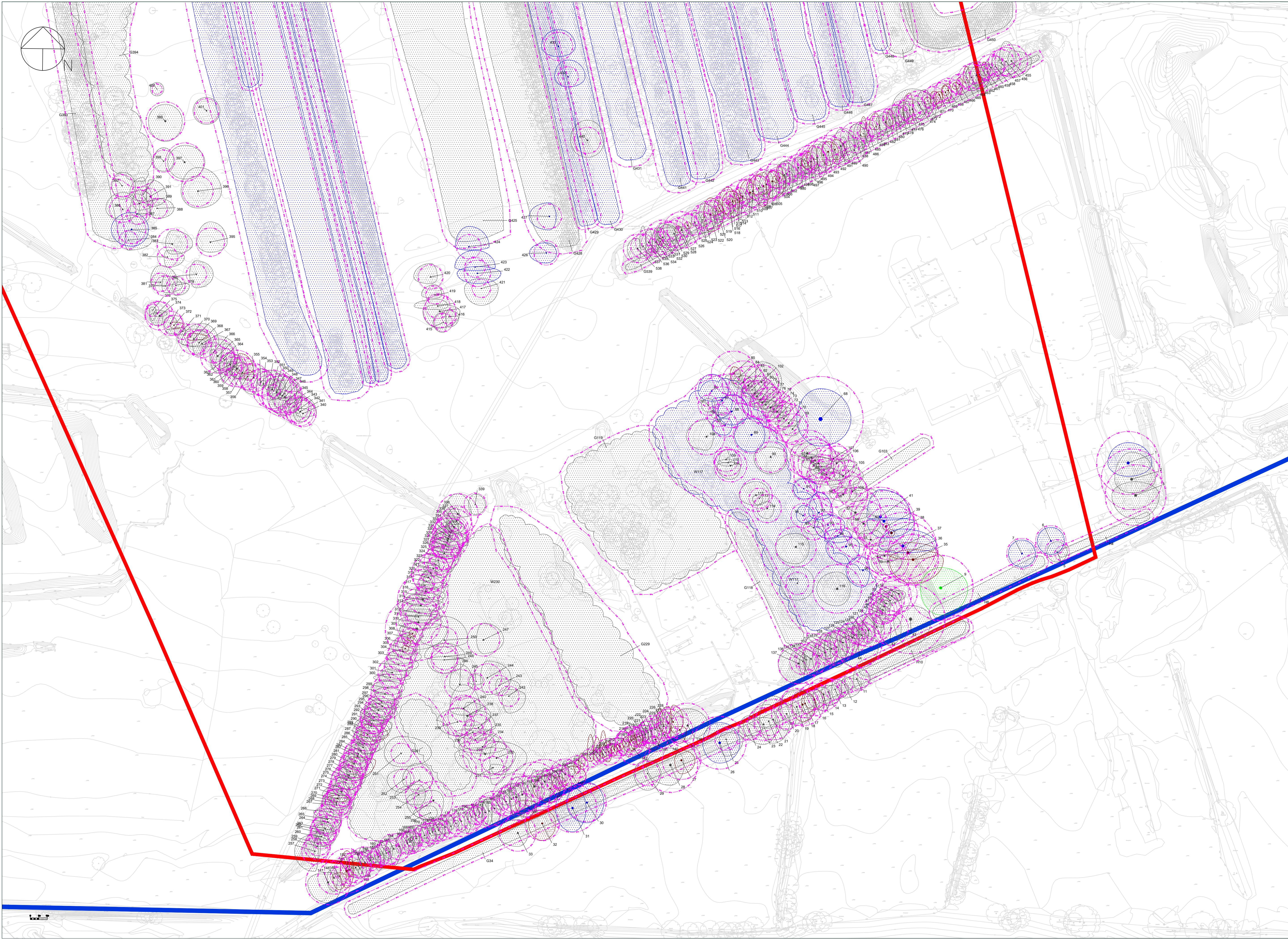




LEGEND

Category A (Tree stem and canopy spread)

Category B

Category C

Category U

Root Protection Area

Existing Layout

Site Boundary

NOTES

Purpose of Tree Survey
The tree survey has been carried out in accordance with BS5837:2012. Trees in relation to design, demolition and construction - Recommendations.

The purpose is to illustrate the constraints and opportunities posed by trees and hedgerows, to help the design team prepare a layout that is considerate of the existing canopy cover on and within influencing distance of the site.

Constraints
Tree and hedgerow positions place reliance on topographical survey. The position of trees and hedgerows not recorded on the topographical survey remains indicative.

Scale is for planning purposes only.

Plan should be read in colour and in conjunction with accompanying Tree Schedule.

BS5837 Retention Categories
The purpose of the tree categorization method is to identify the quality and value (in a non-fiscal sense) of the existing tree stock, allowing informed decisions to be made concerning which trees should be removed or retained in the event of development occurring.

Category A
Trees of high arboricultural quality and value in such condition to make a significant contribution for a minimum of 40 years.

Category B
Trees of moderate arboricultural quality and value in such condition to make a substantial contribution for a minimum of 20 years.

Category C
Trees of low arboricultural quality and value currently in adequate condition and able to remain until new planting is established with a minimum useful life expectancy of 10 years, or trees with a stem diameter of <150mm.

Category U
Trees in poor physiological or structural condition that cannot realistically be retained in the context of current land use for longer than 10 years.

Date	Details of Change	By	Version
13.04.24	Original	JM	v1
21.08.24	Insert new topographical survey	JM	v2

TITLE: Tree Constraints Plan - Insert 1

PROJECT / SITE: Kishoge (Site 4)

CLIENT: South Dublin County Council

DRAWING REF: 24-075-01

REVISION: Version 1

DATE: 13.04.2024

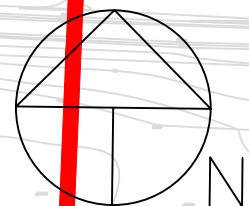
SCALE: 1:500@A1

DRAWN BY: JM

CHECKED BY: JL

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Construction Site

LEGEND

Category A (Tree stem and canopy spread)

Category B

Category C

Category U

Root Protection Area

Existing Layout

Site Boundary

NOTES

Purpose of Tree Survey
The tree survey has been carried out in accordance with BS5837:2012 Trees in relation to design, demolition and Construction - Recommendations.

The purpose is to illustrate the constraints and opportunities posed by trees and hedgerows, to help the design team prepare a layout that is considerate of the existing canopy cover on and within influencing distance of the site.

Constraints
Tree and hedgerow positions place reliance on topographical survey. The position of trees and hedgerows not recorded on the topographical survey remains indicative.

Scale is for planning purposes only.

Plan should be read in colour and in conjunction with accompanying Tree Schedule.

BS5837 Retention Categories
The purpose of the tree categorisation method is to identify the quality and value (in a non-fiscal sense) of the existing tree stock allowing informed decisions to be made concerning which trees should be removed or retained in the event of development occurring.

Category A
Trees of high arboricultural quality and value in such condition to make a significant contribution for a minimum of 40 years.

Category B
Trees of moderate arboricultural quality and value in such condition to make a substantial contribution for a minimum of 20 years.

Category C
Trees of low arboricultural quality and value currently in adequate condition and able to remain until new planting is established with a minimum useful life expectancy of 10 years, or trees with a stem diameter of <150mm.

Category U
Trees in poor physiological or structural condition that cannot realistically be retained in the context of current land use for longer than 10 years.

Date	Details of Change	By	Version
13.04.24	Original	JM	v1
21.08.24	Insert new topographical survey	JM	v2

TITLE

Tree Constraints Plan - Insert 2

PROJECT SITE

Kishoge (Site 4)

CLIENT

South Dublin County Council

DRAWING REF:

24-075-01

REVISION:

Version 1

DATE

13.04.2024

SCALE

1:500@A1

DRAWN BY:

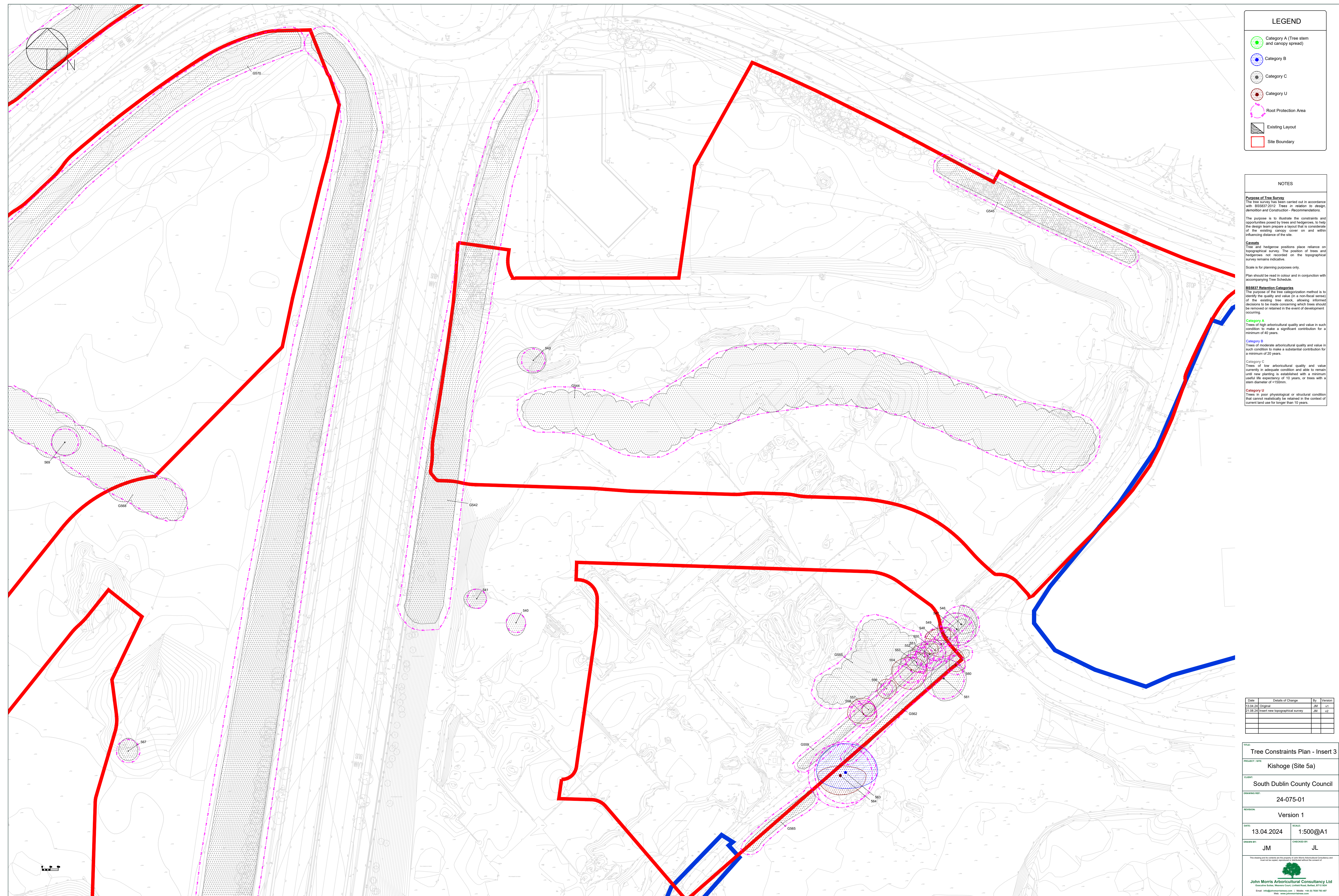
JM

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JL

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LEGEND

-  Category A (Tree stem and canopy spread)
-  Category B
-  Category C
-  Category U
-  Root Protection Area
-  Existing Layout
-  Site Boundary

NOTES

Purpose of Tree Survey
 The tree survey has been carried out in accordance with BS5830:2012 *Trees in relation to design, development and construction - Recommendations*.

The purpose is to identify the constraints and opportunities presented by trees and hedgerows to help the design team prepare a layout that is consistent with the planning objectives and to ensure on and within influencing distance of the site.

Findings
 Tree and hedgerow positions place reliance on the aerial photograph and the position of trees and hedgerows not recorded on the topographical map. The aerial photograph is not a true scale and the scale of the map is not known.

Scale for all planning purposes only.

Scale should be noted in colour and in conjunction with the Planning Schedule.

SS5837 Tree Retention Categories
 The purpose of the tree categorization method is to provide a means of identifying a non-legal schedule of the existing tree stock, allowing informed decisions to be made concerning which trees should be retained or retained in the future of development planning.

Category A
 Trees of high architectural quality and value in each category to make a significant contribution for a minimum of 40 years.

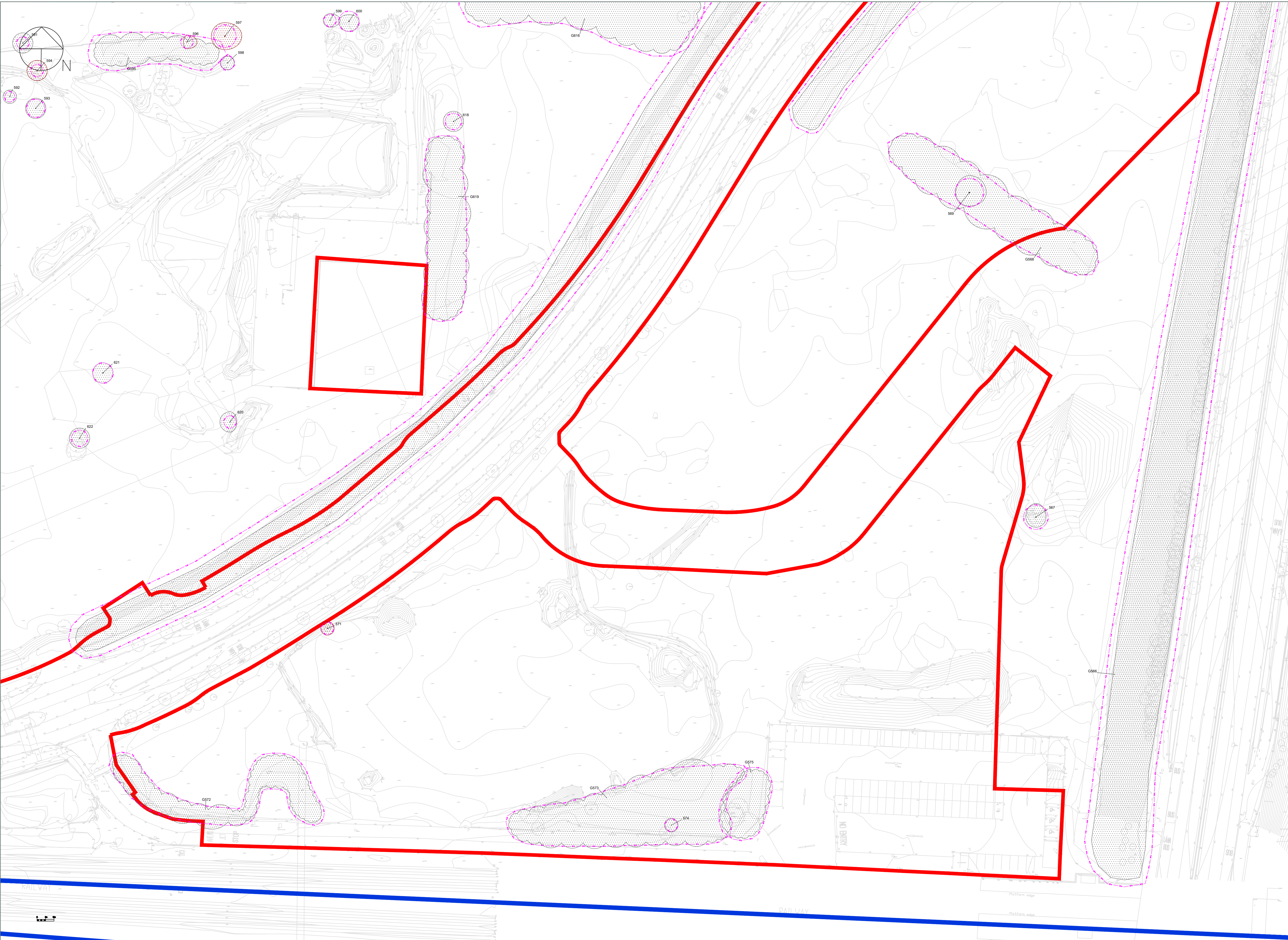
Category B
 Trees of moderate architectural quality and value in each category to make a substantial contribution for a minimum of 20 years.

Category C
 Trees of low architectural quality and value currently in adequate condition and able to remain in the landscape for longer than 10 years, with a realistic life expectancy of 10 years, or trees with a value of <£5000.

Category U
 Trees in poor physiological or structural condition that cannot realistically be retained in the context of the development.

Date	Details of Change	By	Version
13.04.24	Original	JM	v1
21.08.24	Insert new topographical survey	JM	v2

Tree Constraints Plan - Insert	
SUBJECT / SITE: Kishoghe (Site 5a)	
CLIENT: South Dublin County Council	
DATE: 24-07-01	
DRAWING REF: 24-07-01	
VISION: Version 1	
DATE: 13.04.2024	SCALE: 1:500@A1
DRAWN BY: JM	CHECKED BY: JL
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LEGEND

Category A (Tree stem and canopy spread)

Category B

Category C

Category U

Root Protection Area

Existing Layout

Site Boundary

NOTES

Purpose of Tree Survey
The tree survey has been carried out in accordance with BS5837:2012 Trees in relation to design, demolition and construction - Recommendations.

The purpose is to illustrate the constraints and opportunities posed by trees and hedgerows, to help the design team prepare a layout that is considerate of the existing canopy cover on and within influencing distance of the site.

Constraints
Tree and hedgerow positions place reliance on topographical survey. The position of trees and hedgerows not recorded on the topographical survey remains indicative.

Scale is for planning purposes only.

Plan should be read in colour and in conjunction with accompanying Tree Schedule.

BS5837 Retention Categories
The purpose of the tree categorization method is to identify the quality and value (in a non-fiscal sense) of the existing tree stock allowing informed decisions to be made concerning which trees should be removed or retained in the event of development occurring.

Category A
Trees of high arboricultural quality and value in such condition to make a significant contribution for a minimum of 40 years.

Category B
Trees of moderate arboricultural quality and value in such condition to make a substantial contribution for a minimum of 20 years.

Category C
Trees of low arboricultural quality and value currently in adequate condition and able to remain until new planting is established with a minimum useful life expectancy of 10 years, or trees with a stem diameter of <150mm.

Category U
Trees in poor physiological or structural condition that cannot realistically be retained in the context of current land use for longer than 10 years.

Date	Details of Change	By	Version
13.04.24	Original	JM	v1
21.08.24	Insert new topographical survey	JM	v2

TITLE

Tree Constraints Plan - Insert 4

PROJECT SITE

Kishoge (Site 3)

CLIENT

South Dublin County Council

DRAWING REF:

24-075-01

REVISION:

Version 1

DATE

13.04.2024

SCALE

1:500@A1

DRAWN BY:

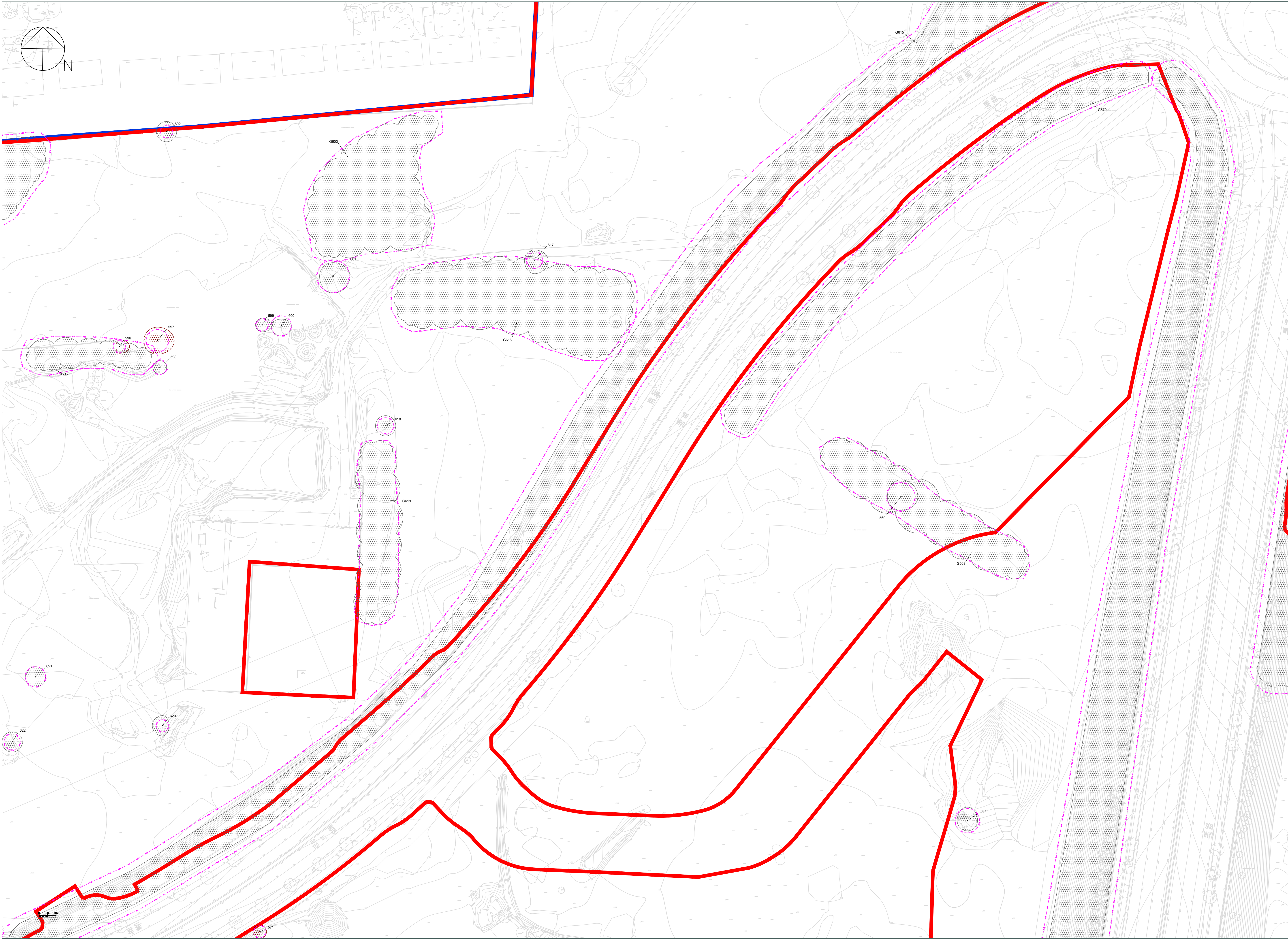
JM

CHECKED BY:

JL

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Web: www.johnmorris.ie



LEGEND

Category A (Tree stem and canopy spread)

Category B

Category C

Category U

Root Protection Area

Existing Layout

Site Boundary

NOTES

Purpose of Tree Survey
The tree survey has been carried out in accordance with BS5837:2012. Trees in relation to design, demolition and construction - Recommendations.

The purpose is to illustrate the constraints and opportunities posed by trees and hedgerows, to help the design team prepare a layout that is considerate of the existing canopy cover on and within influencing distance of the site.

Consents
Tree and hedgerow positions place reliance on topographical survey. The position of trees and hedgerows not recorded on the topographical survey remains indicative.

Scale is for planning purposes only.

Plan should be read in colour and in conjunction with accompanying Tree Schedule.

BS5837 Retention Categories
The purpose of the tree categorization method is to identify the quality and value (in a non-fiscal sense) of the existing tree stock, allowing informed decisions to be made concerning which trees should be removed or retained in the event of development occurring.

Category A
Trees of high arboricultural quality and value in such condition to make a significant contribution for a minimum of 40 years.

Category B
Trees of moderate arboricultural quality and value in such condition to make a substantial contribution for a minimum of 20 years.

Category C
Trees of low arboricultural quality and value currently in adequate condition and able to remain until new planting is established with a minimum useful life expectancy of 10 years, or trees with a stem diameter of <150mm.

Category U
Trees in poor physiological or structural condition that cannot realistically be retained in the context of current land use for longer than 10 years.

Date	Details of Change	By	Version
13.04.24	Original	JM	v1
21.08.24	Insert new topographical survey	JM	v2

TITLE: Tree Constraints Plan - Insert 5

PROJECT / SITE: Kishoge (Site 3)

CLIENT: South Dublin County Council

DRAWING REF: 24-075-01

REVISION: Version 1

DATE: 13.04.2024

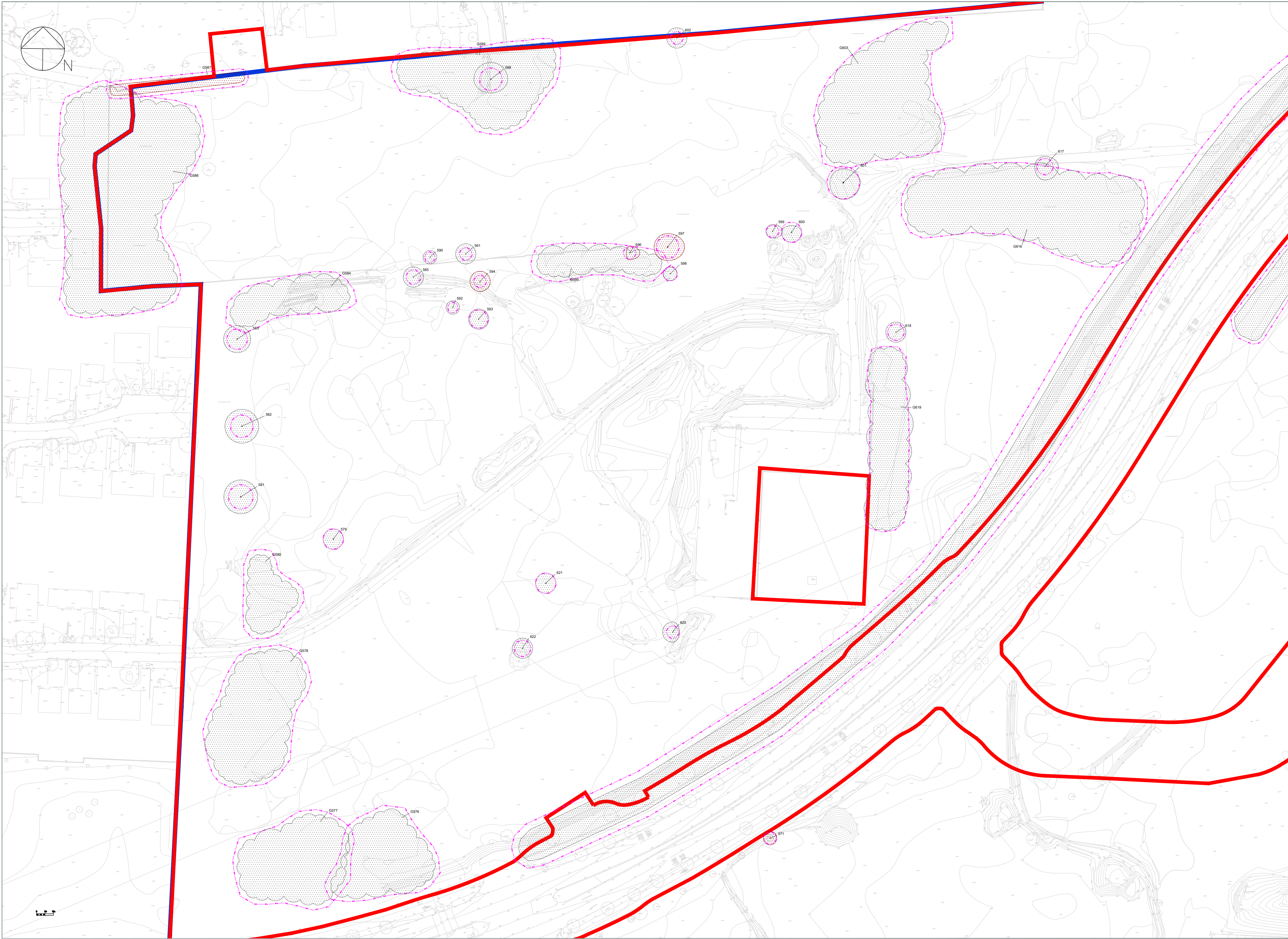
SCALE: 1:500@A1

DRAWN BY: JM

CHECKED BY: JL

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LEGEND

Category A (Tree stem and canopy spread)

Category B

Category C

Category U

Root Protection Area

Existing Layout

Site Boundary

NOTES

Purpose of Tree Survey
The tree survey has been carried out in accordance with BS5837:2012 Trees in relation to design, demolition and Construction - Recommendations.

The purpose is to illustrate the constraints and opportunities posed by trees and hedgerows, to help the design team prepare a layout that is considerate of the existing canopy cover on and within influencing distance of the site.

Constraints
Tree and hedgerow positions place reliance on topographical survey. The position of trees and hedgerows not recorded on the topographical survey remains indicative.

Scale is for planning purposes only.

Plan should be read in colour and in conjunction with accompanying Tree Schedule.

BS5837 Retention Categories
The purpose of the tree categorization method is to identify the quality and value (in a non-fiscal sense) of the existing tree stock allowing informed decisions to be made concerning which trees should be removed or retained in the event of development occurring.

Category A
Trees of high arboricultural quality and value in such condition to make a significant contribution for a minimum of 40 years.

Category B
Trees of moderate arboricultural quality and value in such condition to make a substantial contribution for a minimum of 20 years.

Category C
Trees of low arboricultural quality and value currently in adequate condition and able to remain until new planting is established with a minimum useful life expectancy of 10 years, or trees with a stem diameter of <150mm.

Category U
Trees in poor physiological or structural condition that cannot realistically be retained in the context of current land use for longer than 10 years.

Date	Details of Change	By	Version
13.04.24	Original	JM	v1
21.08.24	Insert new topographical survey	JM	v2

TITLE: Tree Constraints Plan - Insert 6

PROJECT / SITE: Kishoge (Site 3)

CLIENT: South Dublin County Council

DRAWING REF: 24-075-01

REVISION: Version 1

DATE: 13.04.2024

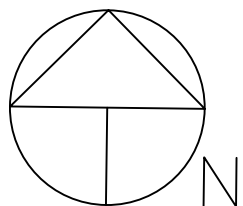
SCALE: 1:500@A1

DRAWN BY: JM

CHECKED BY: JL

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School Buildings

LEGEND

- Category A (Tree stem and canopy spread)
- Category B
- Category C
- Category U
- Root Protection Area
- Existing Layout
- Site Boundary

NOTES

Purpose of Tree Survey
The tree survey has been carried out in accordance with BS5837:2012. Trees in relation to design, demolition and Construction - Recommendations.

The purpose is to illustrate the constraints and opportunities posed by trees and hedgerows, to help the design team prepare a layout that is considerate of the existing canopy cover on and within influencing distance of the site.

Constraints
Tree and hedgerow positions place reliance on topographical survey. The position of trees and hedgerows not recorded on the topographical survey remains indicative.

Scale is for planning purposes only.

Plan should be read in colour and in conjunction with accompanying Tree Schedule.

BS5837 Retention Categories
The purpose of the tree categorization method is to identify the quality and value (in a non-fiscal sense) of the existing tree stock, allowing informed decisions to be made concerning which trees should be removed or retained in the event of development occurring.

Category A
Trees of high arboricultural quality and value in such condition to make a significant contribution for a minimum of 40 years.

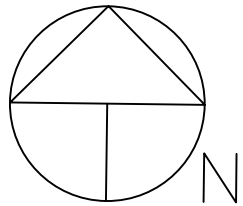
Category B
Trees of moderate arboricultural quality and value in such condition to make a substantial contribution for a minimum of 20 years.

Category C
Trees of low arboricultural quality and value currently in adequate condition and able to remain until new planting is established with a minimum useful life expectancy of 10 years, or trees with a stem diameter of <150mm.

Category U
Trees in poor physiological or structural condition that cannot realistically be retained in the context of current land use for longer than 10 years.

Date	Details of Change	By	Version
13.04.24	Original	JM	v1
21.08.24	Insert new topographical survey	JM	v2

TITL: Tree Constraints Plan - Insert 7	
PROJECT: SITE Kishoge (Site 3)	
CLIENT: South Dublin County Council	
DRAWING REF: 24-075-01	
REVISION: Version 1	
DATE: 13.04.2024	SCALE: 1:500@A1
DRAWN BY: JM	CHECKED BY: JL
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LEGEND

Category A (Tree stem and canopy spread)

Category B

Category C

Category U

Root Protection Area

Existing Layout

Site Boundary

NOTES

Purpose of Tree Survey
The tree survey has been carried out in accordance with BS5837:2012 Trees in relation to design, demolition and Construction - Recommendations.

The purpose is to illustrate the constraints and opportunities posed by trees and hedgerows, to help the design team prepare a layout that is considerate of the existing canopy cover on and within influencing distance of the site.

Constraints
Tree and hedgerow positions place reliance on topographical survey. The position of trees and hedgerows not recorded on the topographical survey remains indicative.

Scale is for planning purposes only.

Plan should be read in colour and in conjunction with accompanying Tree Schedule.

BS5837 Retention Categories
The purpose of the tree categorization method is to identify the quality and value (in a non-fiscal sense) of the existing tree stock allowing informed decisions to be made concerning which trees should be removed or retained in the event of development occurring.

Category A
Trees of high arboricultural quality and value in such condition to make a significant contribution for a minimum of 40 years.

Category B
Trees of moderate arboricultural quality and value in such condition to make a substantial contribution for a minimum of 20 years.

Category C
Trees of low arboricultural quality and value currently in adequate condition and able to remain until new planting is established with a minimum useful life expectancy of 10 years, or trees with a stem diameter of <150mm.

Category U
Trees in poor physiological or structural condition that cannot realistically be retained in the context of current land use for longer than 10 years.

Date	Details of Change	By	Version
13.04.24	Original	JM	v1
21.08.24	Insert new topographical survey	JM	v2

TITLE: Tree Constraints Plan - Insert 8

PROJECT / SITE: Kishoge (Site 5b)

CLIENT: South Dublin County Council

DRAWING REF: 24-075-01

REVISION: Version 1

DATE: 13.04.2024

SCALE: 1:500@A1

DRAWN BY: JM

CHECKED BY: JL

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