

d. Landscape design by Tom Stuart-Smith

Rev A 28/07/2022

Garden proposals for no 30 Ferncroft Avenue

The garden proposals for 30 Ferncroft Avenue seek to remake the garden in the romantic Arts and Crafts tradition appropriate to the Reddington and Froggnal Conservation Area and the character of the house. The proposals also aim to improve and enhance the existing soft landscape, by proposing a green roof and permeable pavement that will have a positive impact on biodiversity. The area of planting is also being increased from 174m² to 235m² and there are new trees being introduced in containers on the south terrace of the house.

On the south facing garden fronting onto Ferncroft Avenue, we propose replacing all the existing concrete steps and paving with York Stone. The front terrace of the house is repaved with York Stone and planted with container plants. The concrete balustrade is replaced with a light metal railing which will have climbers growing through it. A mixture of Wisteria and Trachelospermum.

On the south and east side of the garden we are replacing the existing trellis with a new trellis of the same scale and design and planting it with climbers and shrubs on the inside. The willow tree and maple are being retained and a sunken new path at basement level is being introduced around the south west and south east side of the building. The area between the path and the boundary wall will be planted with new shrubs such as Osmanthus, Camellia and Acca so provide some screening of the public road from the house.

The garden on the east side of the house is formed either side of a gradually ascending stairway that leads to the main garden on the North side of the house. The stairs would be made with York stone treads and tile creasing risers, to reflect the character of the house. The planting is replaced with large specimens of *Osmanthus*, *Kolkwitzia*, *Eriobotrya*, *Camellia x Williamsii*, and trees including *Betula*, and *Magnolia grandiflora*. These create an upper canopy. Beneath this will be planted a diverse woodland carpet of shade tolerant perennials including natives such as *Gallium odoratum*, *Ajuga reptans* and *Convallaria majalis*. The aim is to create a good privacy screen using plants that are appropriate to the character of the conservation area, that is plants that have been used in Victorian and Edwardian gardens.

The rear garden to the house takes the form of a grove of birch trees around a central lawn. It will have an informal character. Shrub planting will include *Viburnum opulus*, *Syringa chinensis*, *Camellia williamsii*, *Cornus kousa* and *Osmanthus burkwoodii*. A new fence with open trellis on top is being built to replace the existing trellis. It will be of similar height. This will have climbing plants growing over it including Roses, *Holboellia*, *Trachelospermum* and *Hydrangea petiolaris*.

The boundary retaining wall on the west side is to be refaced with red brick which is more in character with the Conservation Area than the existing yellow brick. The hard terracing in this part of the garden will be reclaimed York stone and is modest in extent.





Key

- Proposed Level in relation to kitchen terrace = 0.000
- Tree Existing to be retained (circle with dot)
- Tree Existing to be removed (circle with dashed border)
- Tree Proposed (circle with plus sign)
- Proposed pots with tree (circle with dot and plus sign)
- Proposed pots with planting (circle with plus sign and hatched pattern)
- Existing paving (hatched pattern)
- Proposed stone paving (square pattern)
- Proposed setts (cross-hatched pattern)
- Existing planting (vertical line pattern)
- Proposed plant bed (horizontal line pattern)
- Proposed lawn (solid green)
- Site boundary (solid red line)
- Proposed handrail (dashed line)
- Proposed fence (line with circles)

Rev	Comment	Date
P01	- Issued for planning.	12/05/2021
P02	- Steps added outside studio lobby. - Landing added by main entrance gate.	02/06/2021
P03	- Layout revised outside plant room.	29/06/2021
P04	- Existing rhododendron to be removed.	15/07/2021
P05	- Scheme revised to retain Willow and Maple	27/07/2022

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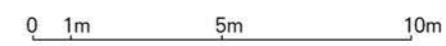
Status: Planning

Project:
30 Ferncroft Avenue

Drawing:
 Landscape Layout

Scale: 1:200 @ A3
 Dwg: 356-L-P-801 Rev: P05

Drawn: FW
 Date: 10/05/2021 ref:
 C:\Users\Frank\Desktop\356\Landscape Proposal.dwg





- Key**
- Direction of surface water flow →
 - New permeable surface [Blue square]
 - Surface same as existing [Light blue square]
 - Proposed surface gully connected to underground attenuation tank [Blue dot]
 - Provisional location for underground attenuation tank [Blue dashed box]
 - Plant bed [Blue hatched square]
 - Site boundary [Red line]

Rev	Comment	Date
P01	- Issued for planning.	12/05/2021
P02	- Steps added outside studio lobby. - Landing added by main entrance gate.	02/06/2021
P03	- Levels & layout adjusted outside mechanical room. - Existing rhododendron to be removed.	15/07/2021
P04	- Underground attenuation tank added. - Surface gullies to replace channel drain.	29/07/2021
P05	- Scheme revised to retain Willow and Maple 27/07/2022	

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Project:
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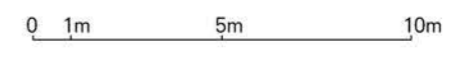
Drawing:
Drainage strategy

Scale: 1:200 @ A3
 Dwg: 356-L-P-805

Rev: P05

Drawn: FW
 Date: 05/05/2021

ref:



- Key
- Tree Existing to be retained
 - Tree Existing to be removed
 - Site boundary



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P01	- Issued for planning.	12/05/2021
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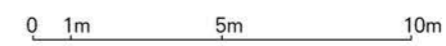
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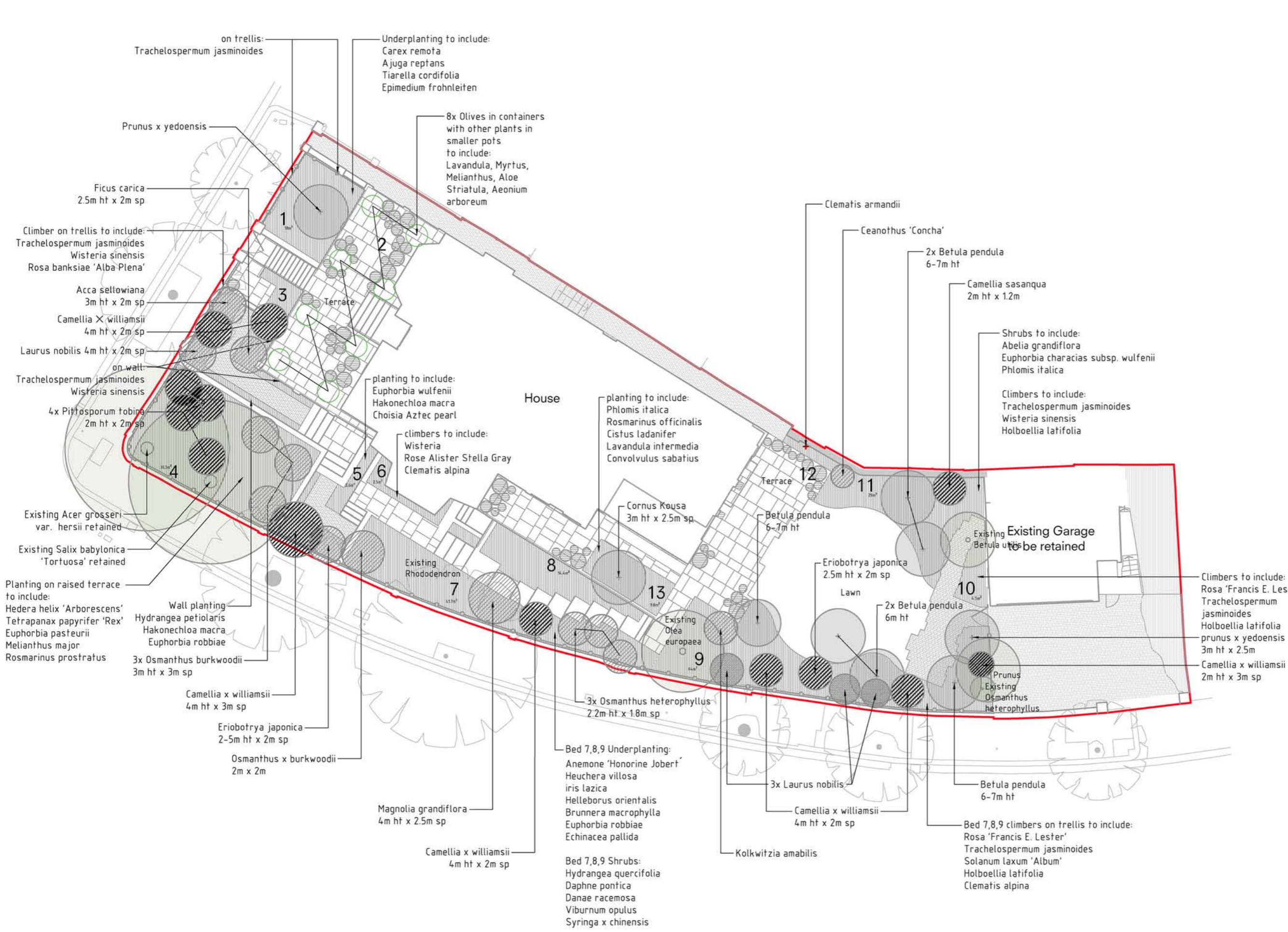
Project:
30 Ferncroft Avenue

Drawing:
Tree removal plan

Scale: 1:200 @ A3
 Dwg: 356-L-P-802 Rev: P04

Drawn: FW
 Date: 05/05/2021 ref:
 C:\Users\Frank\Desktop\356\Tree Removal Plan.dwg





Key

- Tree Existing to be retained
- Tree Proposed
- Proposed pots with tree
- Proposed pots with planting
- Proposed large shrub
- Bed number and area **10** 4.5m²
- Site boundary

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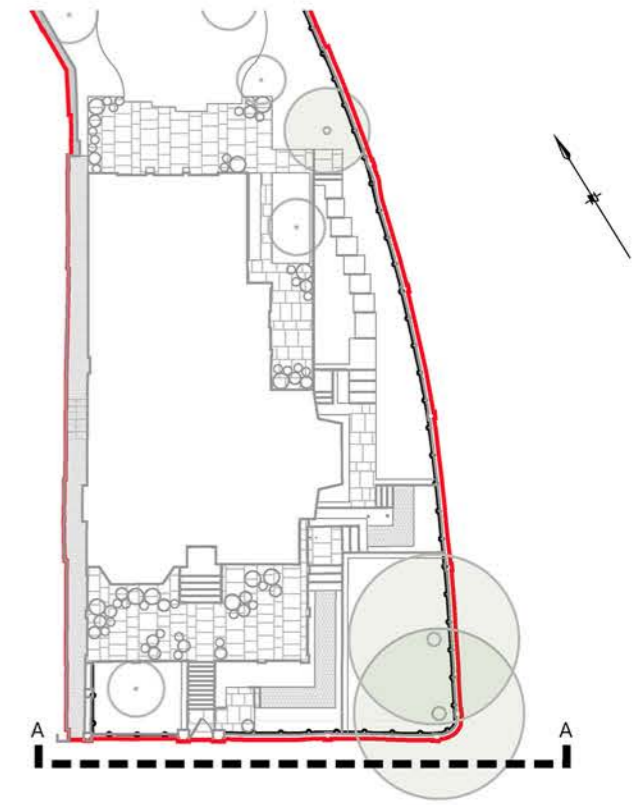
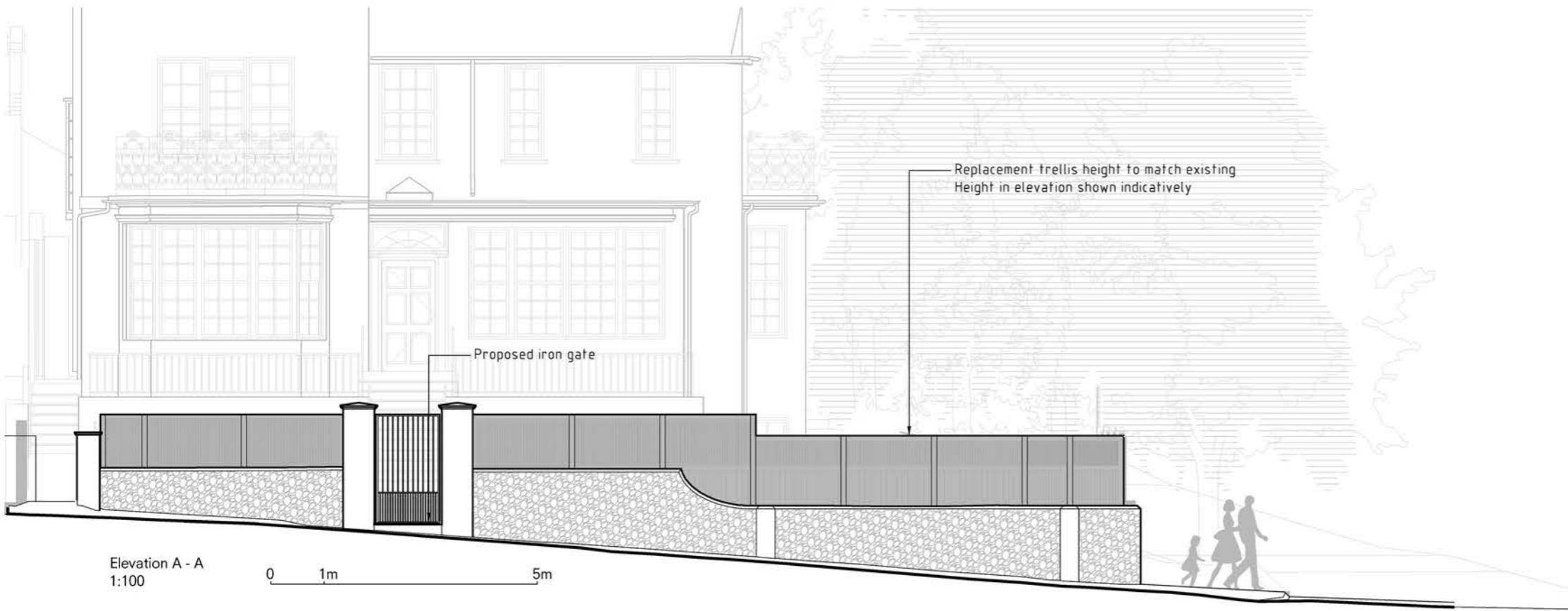
Status: Planning

Project:
30 Ferncroft Avenue

Drawing:
Outline Planting Plan

Scale: 1:200 @ A3
 Dwg: 356-L-P-806 Rev: P04

Drawn:
 Date: 03/05/2021 ref:
 H:\356 Ferncroft Avenue\Drawings\Outline Planting Plan.dwg



Location Plan
1:400

Rev	Comment	Date
P01	- Issued for planning.	12/05/2021
P02	- Steps added outside studio lobby. - Landing added by main entrance gate.	02/06/2021
P03	- Levels & layout adjusted outside mechanical room. - Existing rhododendron to be removed.	15/07/2021
P04	- Proposed timber trellis fence adjusted to reflect height of existing trellis fence.	25/02/2022
P05	- Photos of existing trellis fence added.	25/02/2022
P06	- Scheme revised to retain Willow and Maple	27/07/2022



Photo of existing timber trellis fence along Ferncroft Avenue
not to scale



Photo of existing timber trellis fence along Ferncroft Avenue
not to scale

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Project:
30 Ferncroft Avenue

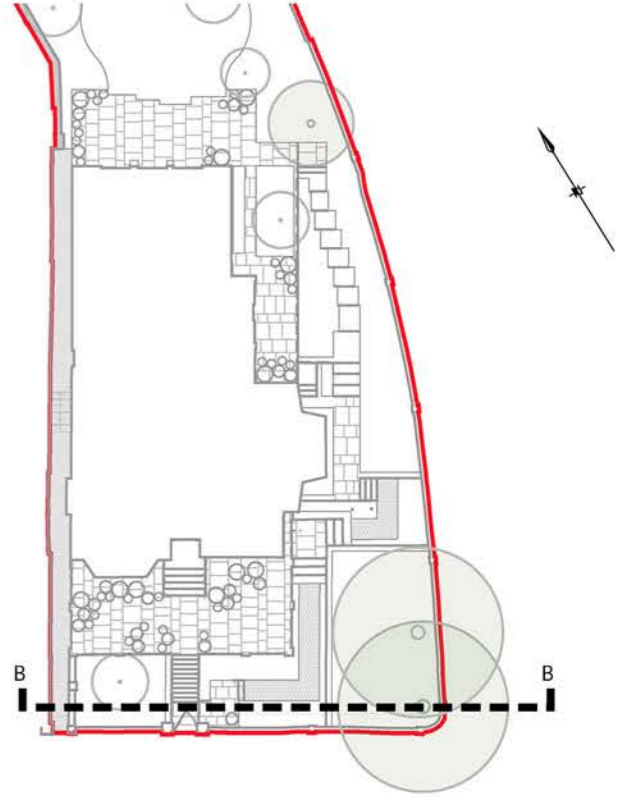
Drawing:
**Street Elevation
Along Ferncroft Avenue**

Scale: 1:100 @ A3
Dwg: 356-L-S-803 Rev: P06

Drawn:
Date: 05/05/2021 ref:
C:\Users\Frank\Desktop\356\Elevation-Short.dwg



Section B - B
1:100



Location Plan
1:400

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Project:
30 Ferncroft Avenue

Drawing:
 Site Section
 Along Ferncroft Avenue

Scale: 1:100 @ A3
 Dwg: 356-L-S-808

Rev: P05

Drawn:
 Date: 05/05/2021 ref:
 C:\Users\Frank\Desktop\356\Section-Short.dwg



Elevation C - C
1:100



Rev	Comment	Date
P01	- Issued for planning.	12/05/2021
P02	- Steps added outside studio lobby.	02/06/2021
P03	- Landing added by main entrance gate. - Levels & layout adjusted outside mechanical room.	15/07/2021
P04	- Existing rhododendron to be removed. - Proposed timber trellis fence adjusted to reflect height of existing trellis fence.	23/02/2022
P05	- Photos of existing trellis fence added.	25/02/2022
P06	- Scheme revised to retain Willow and Maple 27/07/2022	

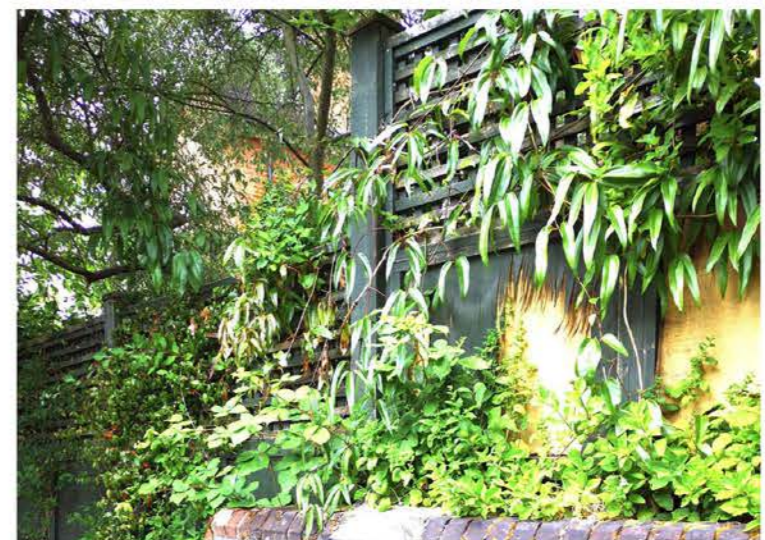


Photo showing condition of existing timber trellis fence
Looking from Hollycroft Avenue
not to scale

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Status: Planning

Project:
30 Ferncroft Avenue

Drawing:
**Street Elevation
Along Hollycroft Avenue**

Scale: 1:100 @ Double with A3
Dwg: 356-L-S-804 Rev: P06

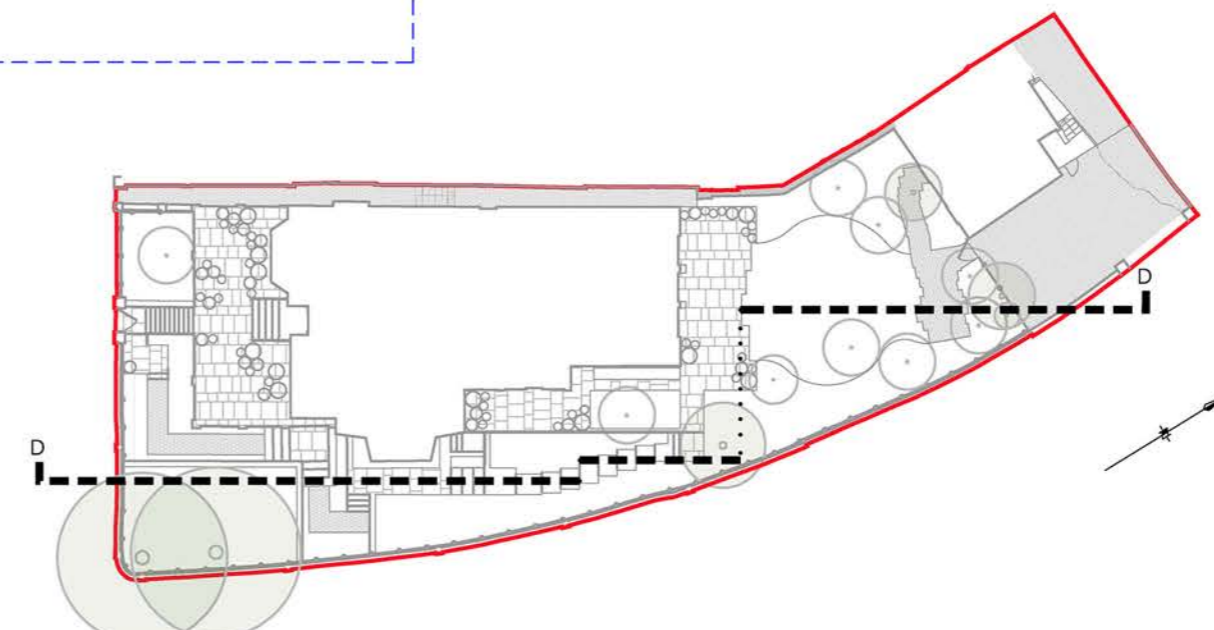
Drawn: FW
Date: 05/05/2021 ref:
C:\Users\Frank\Desktop\356\Elevation-Long.dwg



Photo of existing timber trellis fence along Hollycroft Avenue
not to scale



Section D - D
1:100



Location Plan
1:400

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P01	- Issued for planning.	12/05/2021
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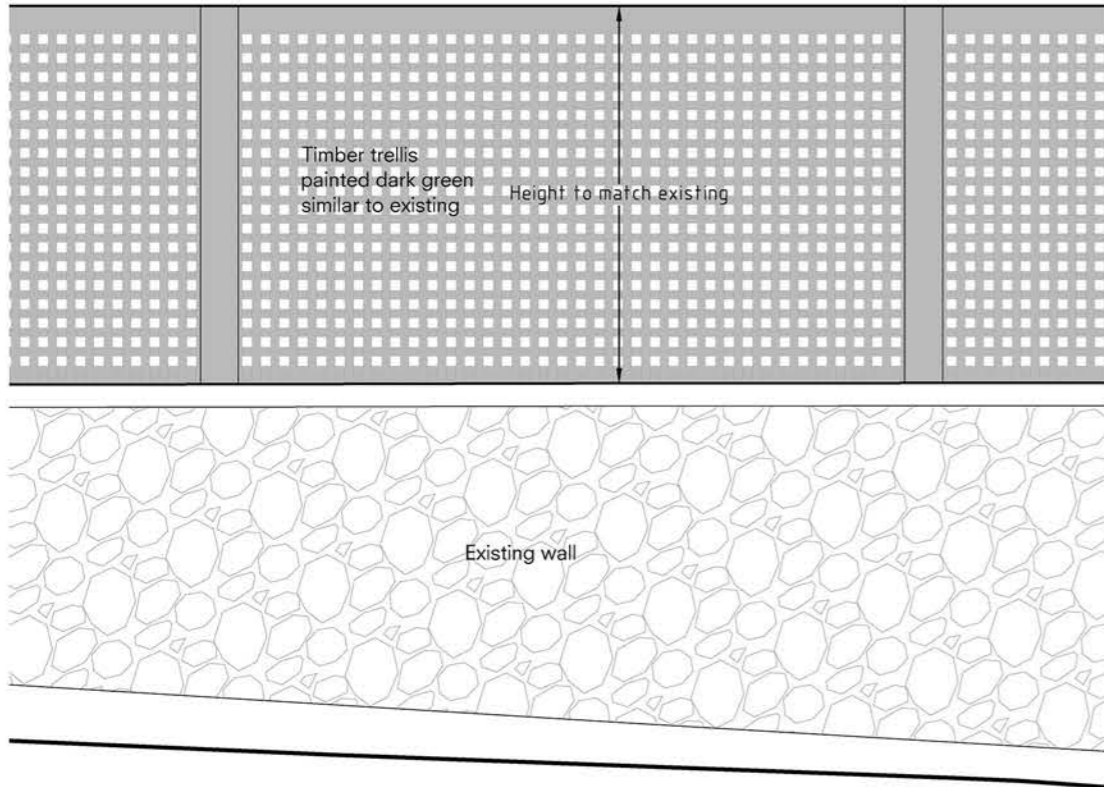
Status: Planning

Project:
30 Ferncroft Avenue

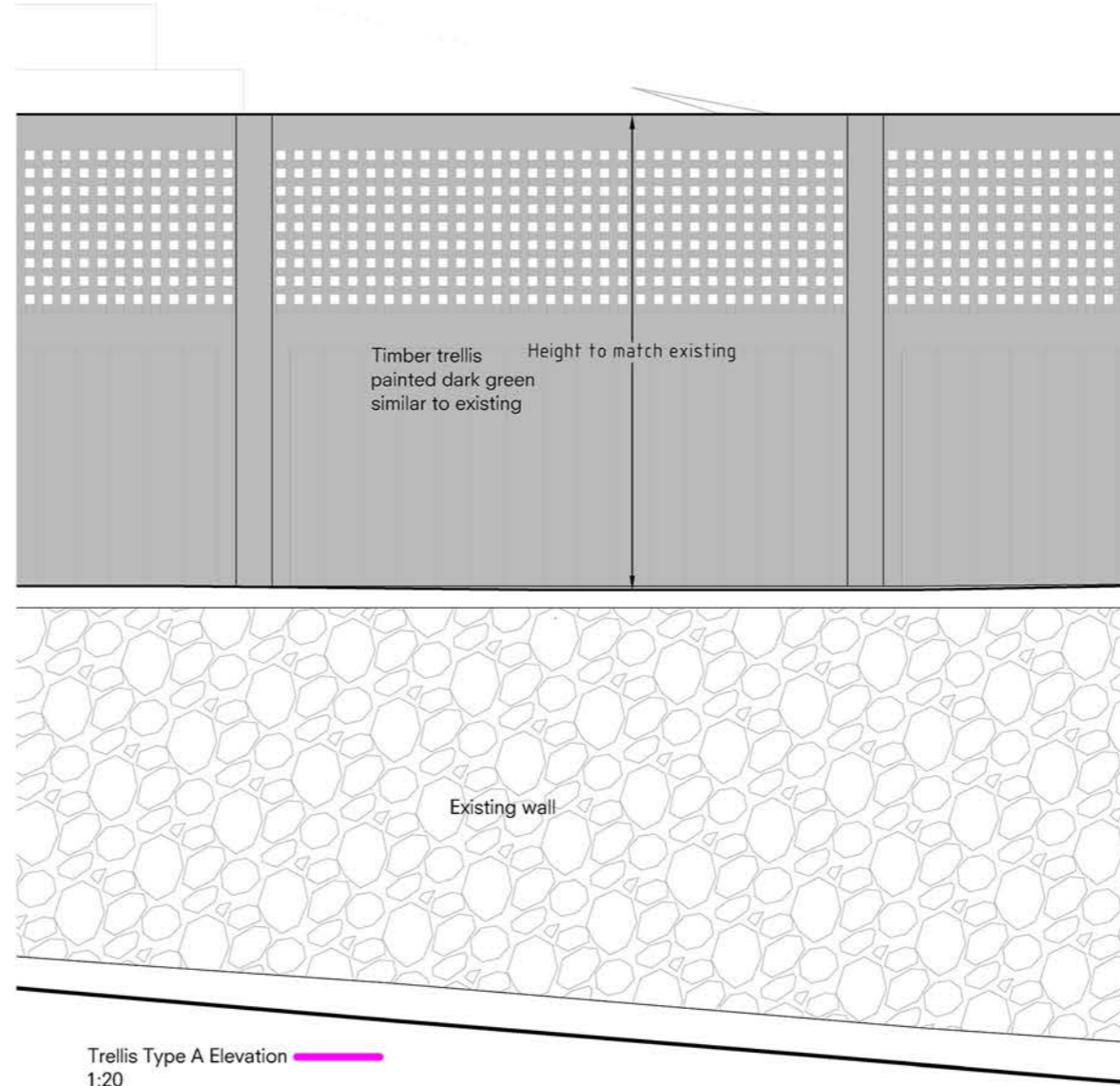
Drawing:
**Site Section
Along Hollycroft Avenue**

Scale: 1:100 @ Double with A3
Dwg: 356-L-S-809 Rev: P05

Drawn: FW
Date: 10/05/2021 ref:
C:\Users\Frank\Desktop\356\Section-Long.dwg



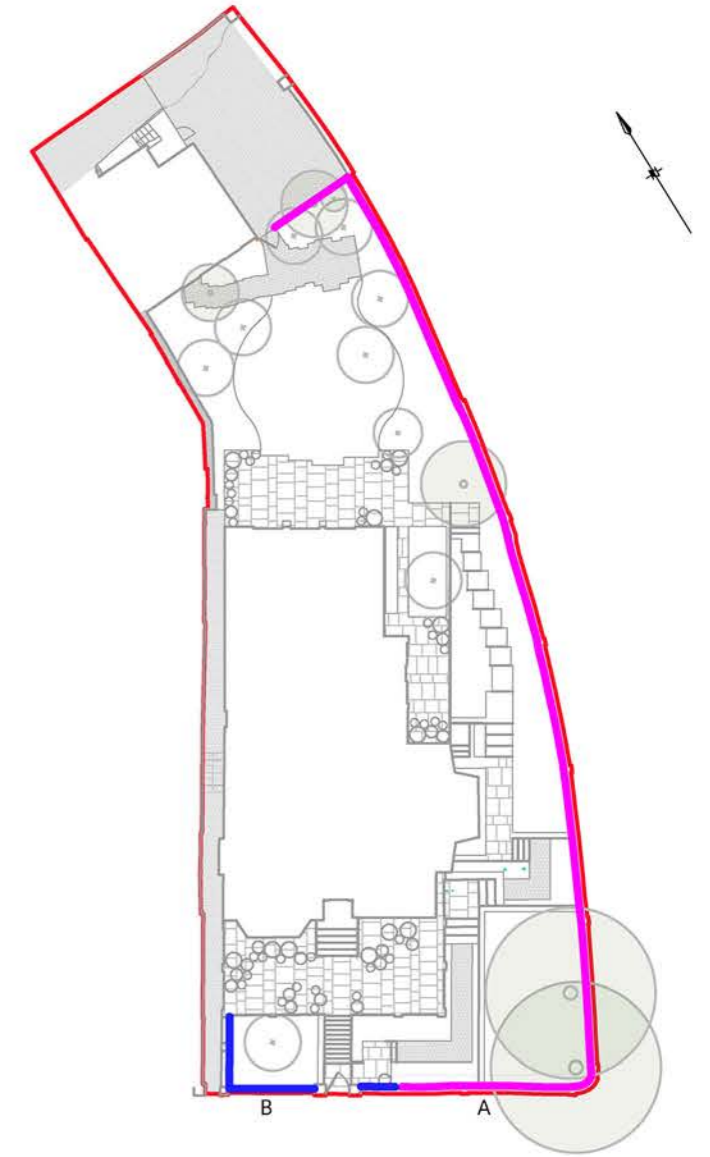
Trellis Type B Elevation 1:20



Trellis Type A Elevation 1:20



Reference Image Trellis Type A



Location Plan 1:400

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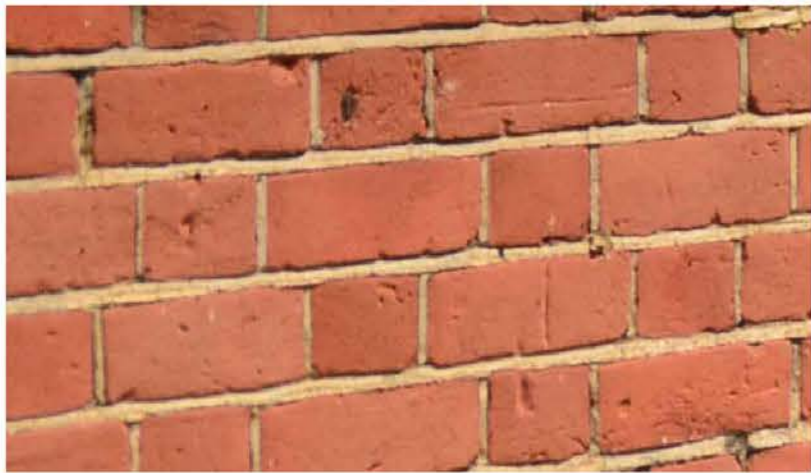
Project:
30 Ferncroft Avenue

Drawing:
 Trellis typical details
 Elevations

Scale: 1:100 @ A3
 Dwg: 356-L-D-814

Rev: P04

Drawn:
 Date: 05/05/2021 ref:
 C:\Users\Frank\Desktop\356\Trellis Details.dwg



Red brick slips to clad existing yellow brick wall, color & texture to match existing red brick on building.



Steps with reclaimed York stone tread and tile creasing riser.



Reclaimed York stone paving with mortar joints.



Granite setts with porous sand joints.



Retaining wall with brick facing and York stone coping. Brick and mortar joints to match existing building.



Timber fence with trellis at top, painted dark green.

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Status: Planning

Project:
30 Ferncroft Avenue

Drawing:
Material Palette

Scale: NTS

Dwg: 356-L-P-807

Rev: P04

Drawn: FW

Date: 05/05/2021

ref:

C:\Users\Frank\Desktop\356\Material Palette.dwg



1



2



3



4

Sunken Path

- 1. Tetrapanax
- 2. Woodland planting
- 3. Path through woodland planting
- 4. Shrubs interspersed through herbaceous planting

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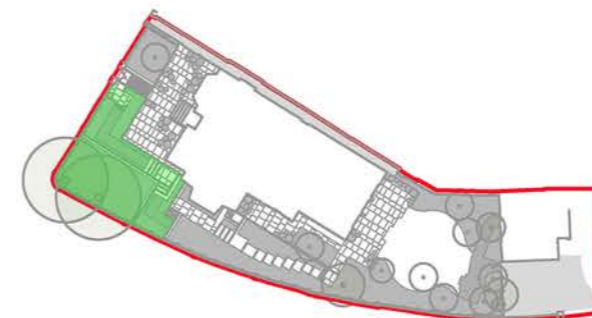
Status: Planning

Project:
30 Ferncroft Avenue

Drawing:
**Planting Character
 Sunken Path**

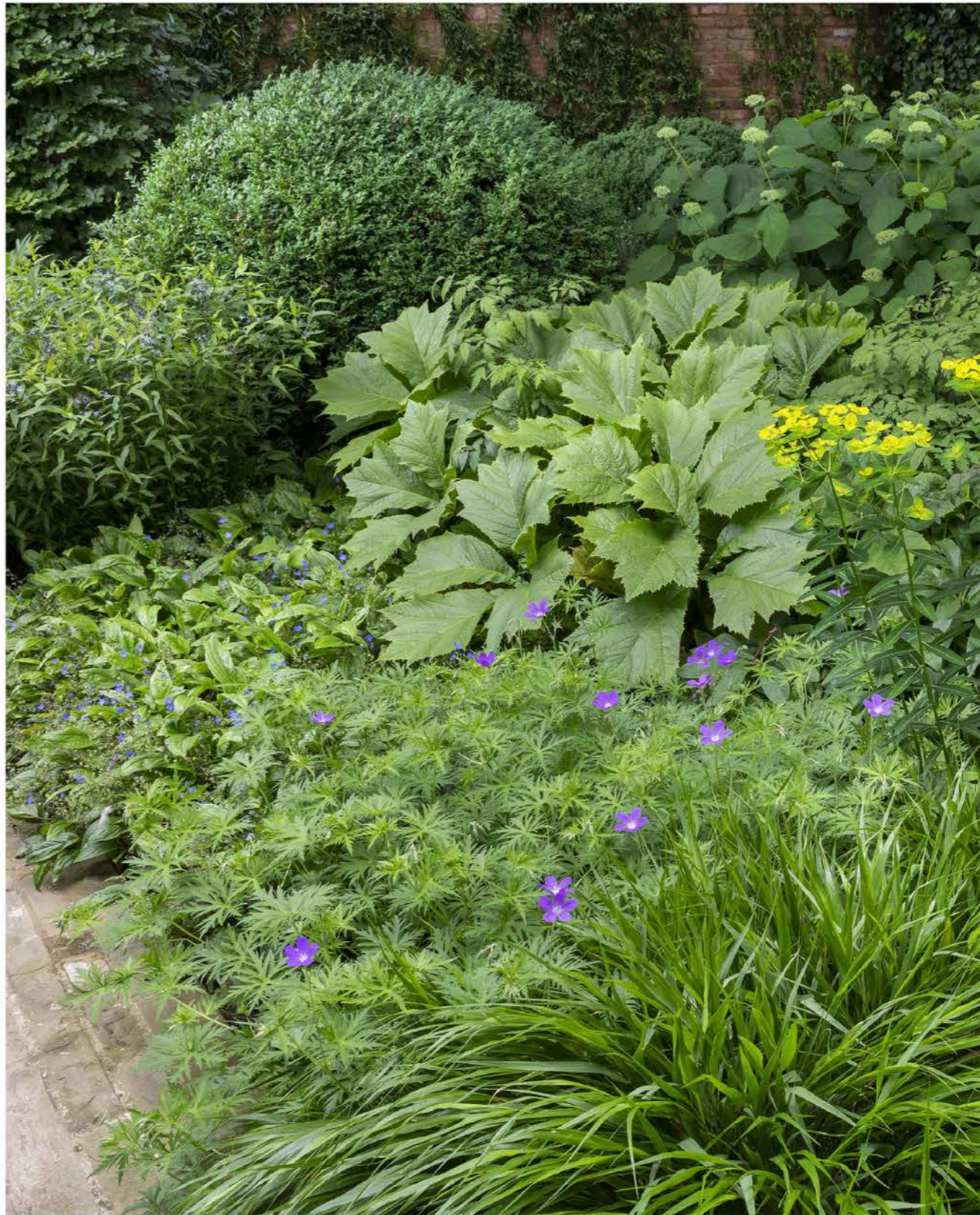
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 Dwg: 356-L-D-810 Rev: P04

Drawn:
 Date: 11/05/2021 ref:





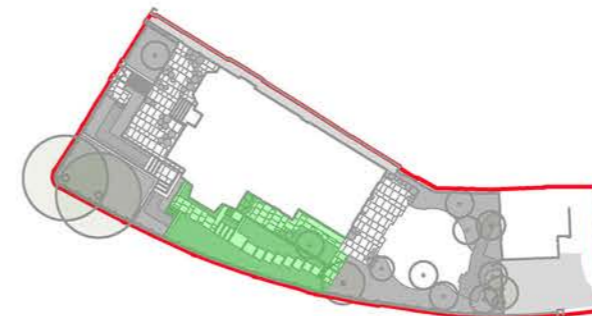
1



2

Connecting Garden

1. Betula nigra, Digitalis 'Alba'
2. Rodgersia podophylla, Hakonechloa macra, Geranium nimbus, Euphorbia wallichii



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Status: Planning

Project:
 30 Ferncroft Avenue

Drawing:
 Planting Character
 Connecting Garden

Scale: nts

Dwg: 356-L-D-811

Rev: P04

Drawn:

Date: 11/05/2021

ref:



1

Planted Green Roof - planting reference image

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P01	- Issued for planning.	12/05/2021
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 30 Ferncroft Avenue

Drawing:
 Planting Character
 Green Roof

Scale: nts

Dwg: 356-L-D-812

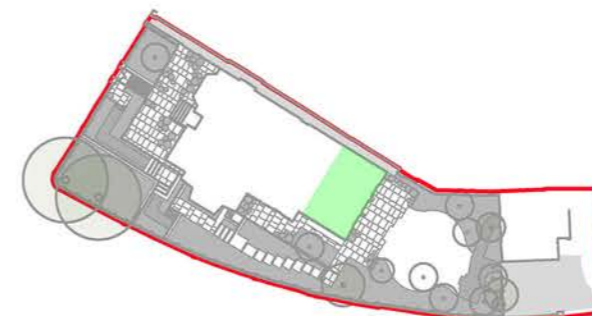
Rev: P04

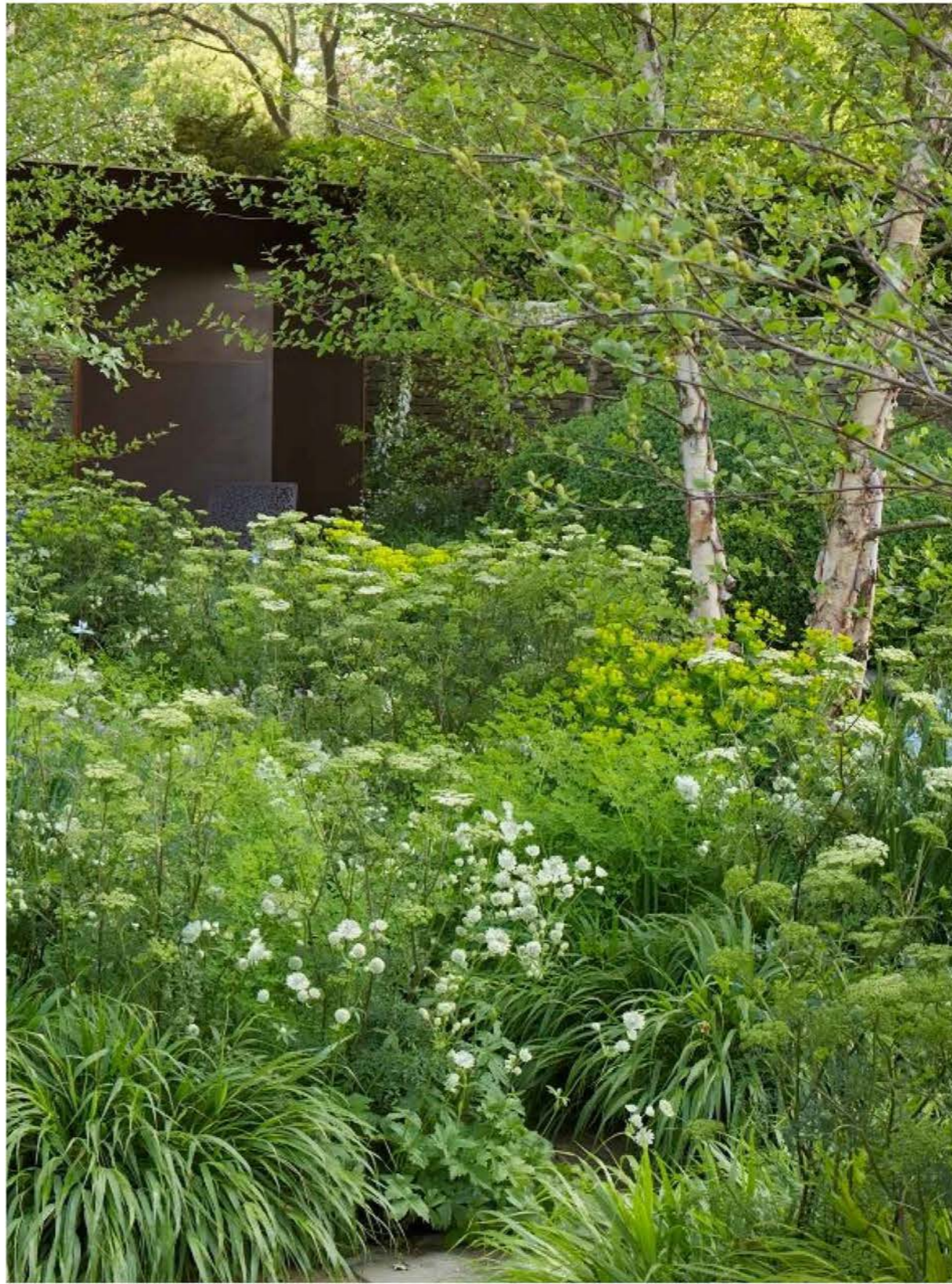
Drawn:

Date: 11/05/2021

ref:

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Status: Planning

Project:
 30 Ferncroft Avenue

Drawing:
 Planting Character
 Rear Garden

Scale: nts
 Dwg: 356-L-D-813 Rev: P04

Drawn:
 Date: 11/05/2021 ref:

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Rear Garden - Planting reference images

