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P1	12.08.22	For Client Information & Comment	AC	YO/BW
P2	12.09.22	For Planning	AG	YO/BW



PROJECT
CAMHS_PICU

PROJECT NUMBER 964	SCALE @ A1 1:200	SUITABILITY S4	REVISION DATE 12.09.22
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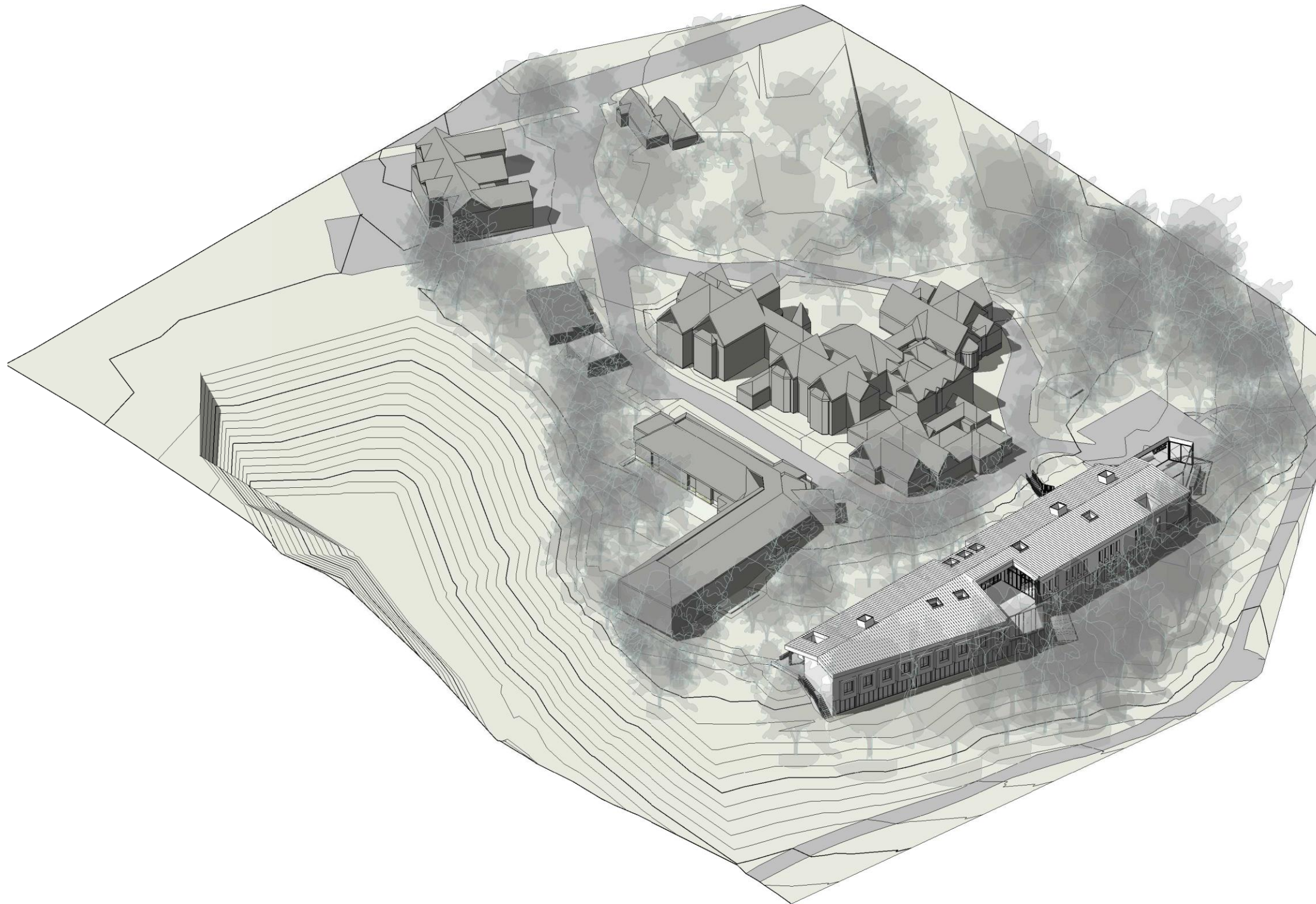
DRAWING NUMBER CAMU-MAA-ZZ-XX-PL-A-0013	REVISION P2
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REVISION	DATE	DESCRIPTION	DRAWN	CHK/AP
P1	12.08.22	For Client Information & Comment	AC	YO/BW
P2	12.09.22	For Planning	AG	YO/BW



NOTE:

FOR PV's PLEASE REFER TO ROOF PLAN
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CLIENT
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PROJECT
CAMHS_PICU

DRAWING TITLE
Planning - Aerial Perspective

PROJECT NUMBER	SCALE @ A3	SUITABILITY	REVISION DATE
964	n/a	S4	12.09.22

DRAWING NUMBER	REVISION
CAMU-MAA-ZZ-XX-PL-A-0016	P2

General landscaping

Existing levels to be preserved unless retained existing trees or vegetation. Existing trees or vegetation are to be protected according to BS6857 during construction. Landscaping works to be undertaken by competent persons, with appropriate training and equipment.

Services

The contractor must ascertain from the owners the exact location of underground services before commencing work.

Topsoil

Topsoil to be handled (i.e. excavated and/or imported, stored, spread, cultivated) in accordance with recommendations in writing by Landscape Architect prior to work commencing. Amenity to be determined by analysis. If poor drainage is suspected in exposed soil surfaces, these should be broken up prior to planting, turning and seeding to a depth of 300mm to remove likelihood of compaction, clumping and turf. Where topsoil to be imported, soil medium parameters to be within the following:

Soil texture:	sand	20-75%
pH:	slt	5.6-7.0
clay:	slt	5-15%
Maximum stone size in depth:	50mm	
Electrical conductivity:	EC	5.5 - 7.8
Organic matter:	%	< 4%
Nitrogen:	%	> 0.2%
Phosphorus:	ppm	> 20 mg/l
Potassium:	%	> 240 mg/l
Magnesium:	%	> 50 mg/l

Imported topsoil to be a good quality loam to BS 3882 or manufactured topsoil. All topsoil areas shall be thoroughly cultivated by hand or suitable machinery to the full depth of the topsoil layer.

Drainage paths and surface slopes having a gradient greater than 25 mm shall be collected and removed from the site. Existing topsoil to be stripped and re-used if suitable as per Specification. Topsoil to be stored in heaps, maximum of 4m in height, providing soil is reasonably dry and freeable during wetting and handling – using a tracked excavator. To protect from weather once first grade is achieved, an excavator should reduce the sides and top of stockpile to a firm surface.

Fertilizer/compost

Approved (peat free) composts to PAS100 and fertilizers to be added during cultivation as required for full plant growing medium.

Plant Handling

Plants delivered at the nursery, and during transit up to delivery, shall be in accordance with "Practice Approved", the book published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association, 19 High Street, Reading, Berks RG1 3JL) which refers to the receipt, unloading and temporary storage of plants. General plant stock to conform to BS 3838, advanced nursery stock to BS 5236, BS 8545, and planting to BS 54428. Plants shall be first class specimens of their species or variety, free from pests and diseases, established root systems and materially undamaged (refer to relevant sections of BS 3838 Parts 1-4, Specification of Nursery Stock). All planting operations to be in general compliance with BS 54428 - Specification of Nursery Stock. All planting operations to be in general compliance with BS 54428 - Specification of Nursery Stock. All planting operations to be in general compliance with BS 54428 - Specification of Nursery Stock. All planting operations to be in general compliance with BS 54428 - Specification of Nursery Stock.

Do not start during periods of frost or strong wind. Plant only during the following periods:

- Dormant and conifer trees: Late October to late March
- Container grown plants: At any time and ground and weather conditions are favourable. Ensure that adequate watering and weed control is provided

Bulk **September/October**

Setting-out of planting beds to be approved by Landscape Architect before work commences. Ensure all planting plans and the following information are submitted to the Landscape Architect for approval:

- Plants to be installed with 50mm deep bedding, 200mm deep mulch and 20% approved granular compost to PAS100 and 100 gms granular fertilizer, over 400mm washed medium coarse grade sand based to base of pit. Water-in heavily after planting and surface mulched 75mm depth. Unless noted above as requiring underdrains, plant 70mm to be drilled, staked and tied and multi stems to be mulched with 75mm (getty) depth bed mulk. Surface of mulch to be approved by Landscape Architect. Topsoil depth to be 300mm for planting and 150mm for grass.

Trees

Trees shown on plan to be planted with species as labelled or similar approved. All trees to be planted in 50cm dia. x 5m deep balling with 500mm deep bedding, 200mm deep mulch and 20% approved granular compost to PAS100 and 100 gms granular fertilizer, over 400mm washed medium coarse grade sand based to base of pit. Water-in heavily after planting and surface mulched 75mm depth. Unless noted above as requiring underdrains, plant 70mm to be drilled, staked and tied and multi stems to be mulched with 75mm (getty) depth bed mulk. Surface of mulch to be approved by Landscape Architect. Topsoil depth to be 300mm for planting and 150mm for grass.

Shrub Herbaceous & Ground Cover Planting

All shrubs to be planted in 50cm dia. x 5m deep balling with 50mm deep bedding, 200mm deep mulch and 20% approved granular compost to PAS100 and 100 gms granular fertilizer, over 400mm washed medium coarse grade sand based to base of pit. Water-in heavily after planting and surface mulched 75mm depth. Unless noted above as requiring underdrains, plant 70mm to be drilled, staked and tied and multi stems to be mulched with 75mm (getty) depth bed mulk. Surface of mulch to be approved by Landscape Architect. Topsoil depth to be 300mm for planting and 150mm for grass.

Plant Protection

All woodland and thickets areas to be fully enclosed by min. 3000mm high rabbit proof mesh as min. 19 Gauge (1.2mm) galvanized mesh with max. 30mm openings, nailed with min. 50mm diameter timber treated timber stakes at 1.5m centres, incorporating 40mm galvanised strapping wires. Mesh fence to be heeled into ground 150mm below ground level. Posts of 100mm diam. timber should be installed every 20m or at every turn of direction. Timber posts to be protected by min. 50mm dia. x 1.2m long PVC pipe or equivalent. Min. 1200mm high. All small / feathered trees to be protected by min. 1200mm high, proprietary plastic mesh guard/shelter and secured in place with min. 25mm x 25mm square stakes and fixed with plastic spikes. NB: Should net or fabric delocalize the tree guard/shelters should be increased in height to 1.8m.

All bushy thickets/shrubs to be protected by min. 600mm high x 170x200mm diam. polypropylene mesh shelter supported by min. 25mm x 25mm square stakes and fixed with plastic spikes. NB: Should net or fabric delocalize the tree guard/shelters should be increased in height to 1.8m.











All cable ties, single stem thickets/transplants to be protected by min. 450mm high x 170x200mm diam. polypropylene mesh shelter supported by min. 25mm x 25mm square stakes and fixed with plastic spikes. NB: Should net or fabric delocalize the tree guard/shelters should be increased in height to 1.8m.

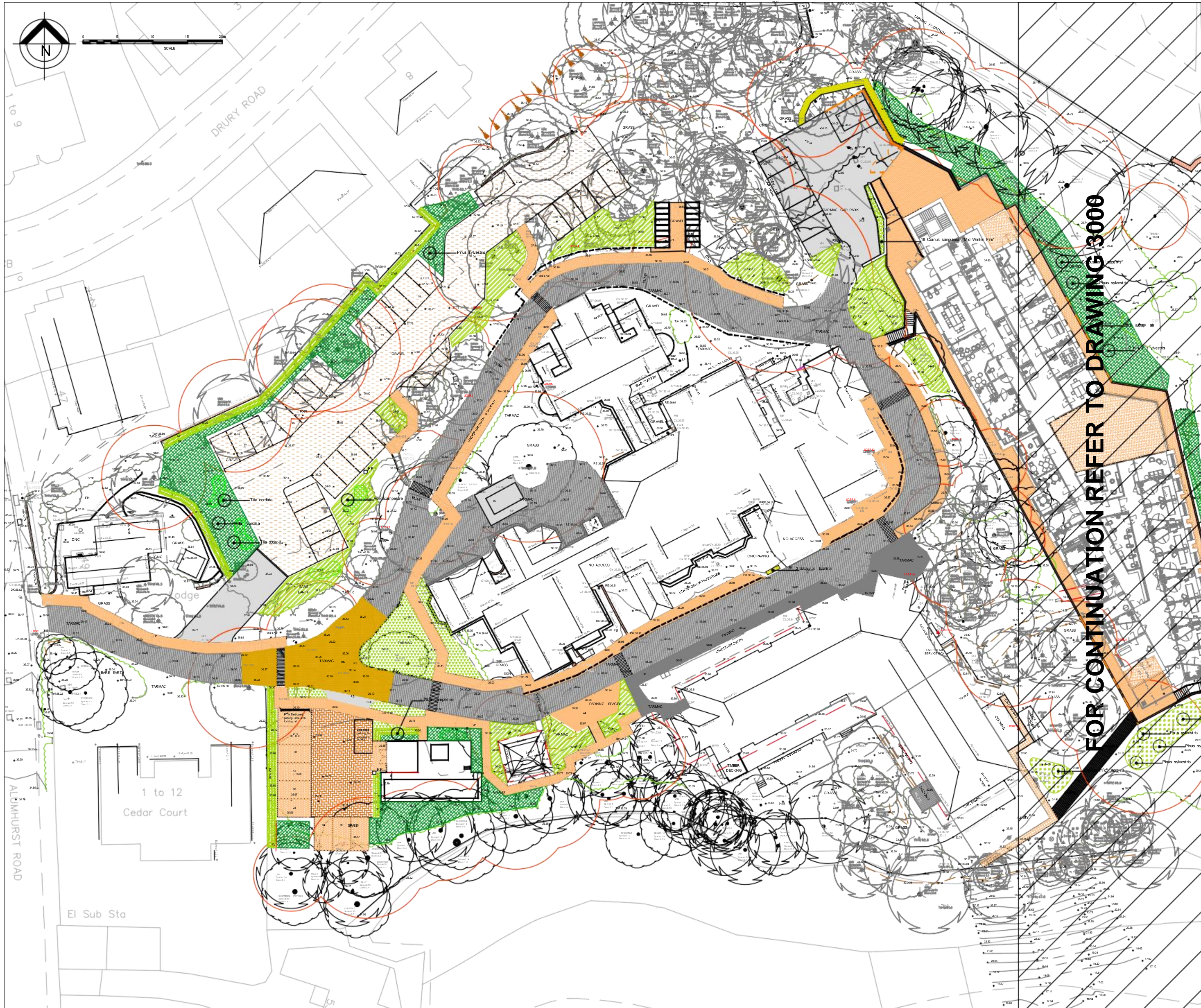
Plants to be installed with min. 500mm square, woven polypropylene mulch mat surface.

Maintenance

Establishment maintenance for all planting for 5 years from Practical Completion (if carried out by installing contractor) to include weed control, watering and replacement of dead plants. Maintenance to be carried out by the same person or company who carried out the initial planting and groundwork. All trees and shrubs minimum 2 times per year in spring and autumn using approved machinery to maintain the vegetation length within the 50 mm during April to August inclusive and between 50 mm and 70 mm during the rest of the year.



LEGEND	
	Existing trees and vegetation to be retained, refer also to arborist report and information for extent of protective fencing
	Extent of tree Root Protection Zone, as defined in the AIA, reference to be made to this document, for works in relation to existing trees
	Proposed tree, refer to schedule for details
	Proposed Hedge - Mixed native species, refer to schedule for details
	Proposed Native Thicket planting, refer to schedule for details
	Proposed Planting Mix 1 - Med/Low sunny, refer to schedule for details
	Proposed Planting Mix 2 - Low sunny, refer to schedule for details
	Proposed Planting Mix 3 - Medium shady, refer to schedule for details
	Proposed planting bed, refer to schedule for details
	Bulb planting, refer to schedule for details



FOR CONTINUATION REFER TO DRAWING 3000

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LEGEND












Existing trees and vegetation to be retained, refer also to arborist report and information for extent of protective fencing

Extent of tree Root Protection Zone, as defined in the AIA, reference to be made to this document for works in relation to existing trees

Proposed tree, refer to schedule for details

Proposed Hedge - Mixed native species, refer to schedule for details

Proposed Native Thicket planting, refer to schedule for details

Proposed Planting Mix 1 - Med/Low sunny, refer to schedule for details

Proposed Planting Mix 2 - Low sunny, refer to schedule for details

Proposed Planting Mix 3 - Medium shady, refer to schedule for details

Proposed planting bed, refer to schedule for details

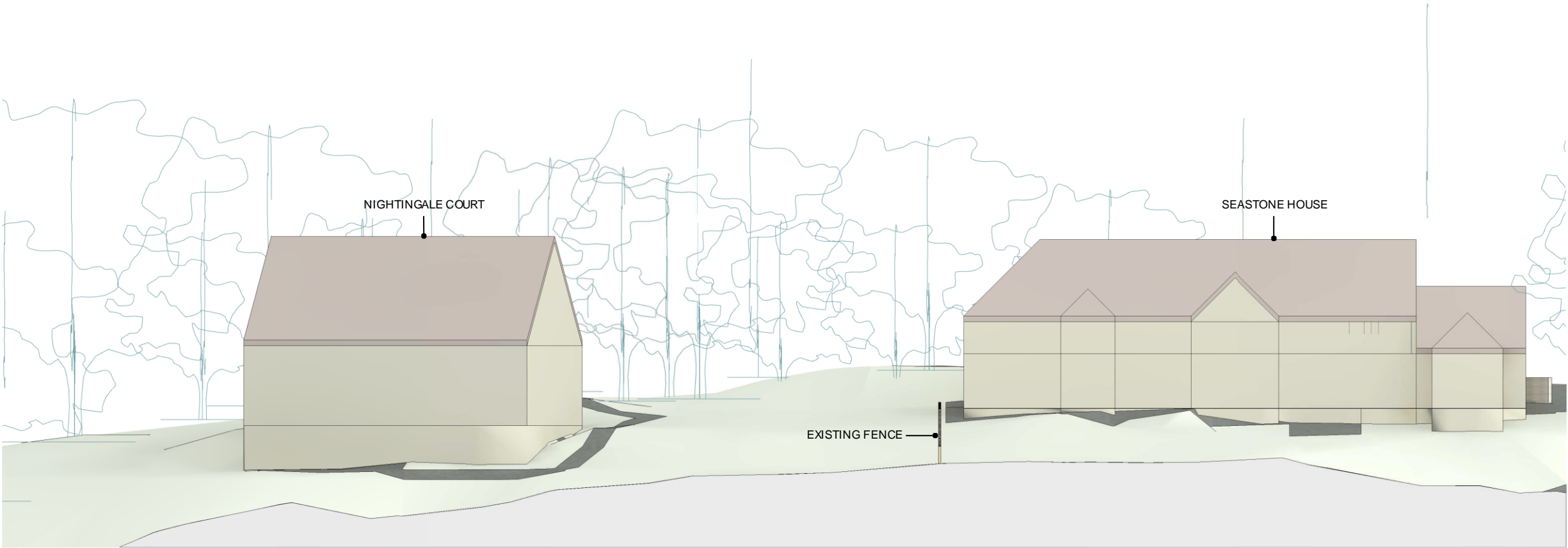
Bulb planting, refer to schedule for details

P1	01/2022	Site location/position	Initial design/outline	Schedule	Details	Notes
P2	16/02/22	Planning report/outline				
P3	06/03/22	Planning report/outline				
REV	DATE	COMMENTS				

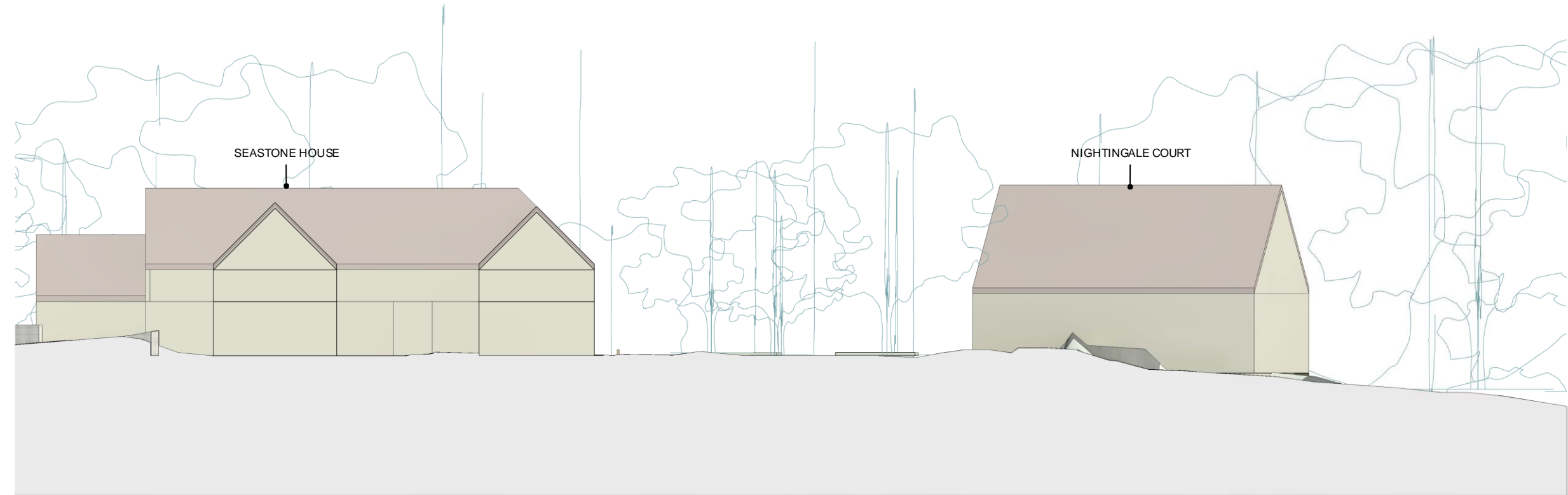


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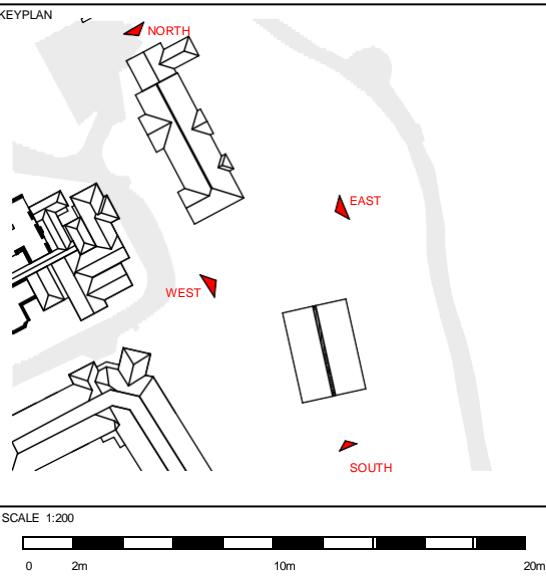
PROJECT: CAMHS - PICU	
TITLE: PLANTING PLAN - 2 OF 2	
CLIENT: KIER	
SCALE: 1:250 @ A1	DATE: 18/08/2022
JOB NO: 1833	DWG NO: CAMU-UBU-XX-XX-DR-L-3001
STATUS: S1	REV: P3



Existing Elevation - East
1 : 200



Existing Elevation - West
1 : 200



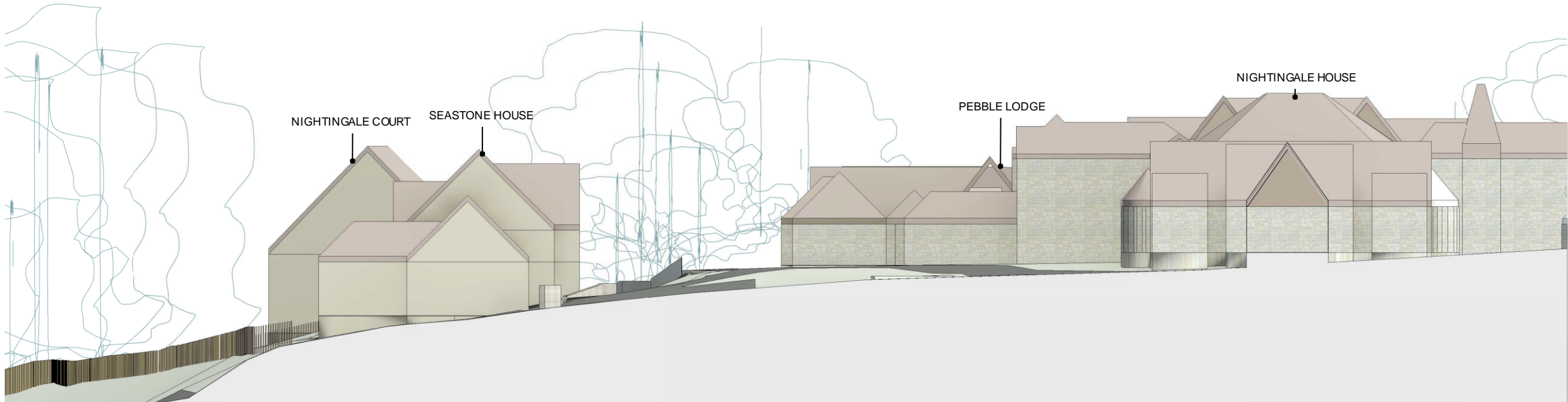
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PROJECT
CAMHS_PICU

DRAWING TITLE
Planning - Existing Elevations 1

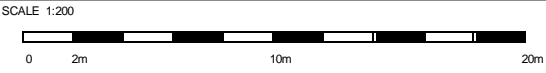
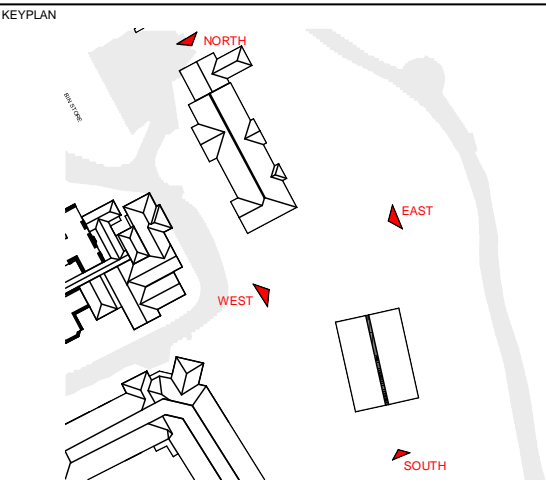
PROJECT NUMBER 964	SCALE @ A1 1:200	SUITABILITY S4	REVISION DATE 12.09.22
DRAWING NUMBER CAMU-MAA-ZZ-XX-PL-A-0004			REVISION P2



Existing Elevation - North
1 : 200



Existing Elevation - South
1 : 200



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DRAWING TITLE
Planning - Existing Elevations 2

PROJECT NUMBER 964	SCALE @ A1 1:200	SUITABILITY S4	REVISION DATE 12.09.22
DRAWING NUMBER CAMU-MAA-ZZ-XX-PL-A-0005			REVISION P2



Proposed Elevation - East
1 : 200

NOTE:
REFER TO EXTERNAL FINISHES SCHEDULE FOR FURTHER
DETAIL ON PROPOSED FINISHES



Proposed Elevation - West
1 : 200

KEYPLAN

SCALE 1:200

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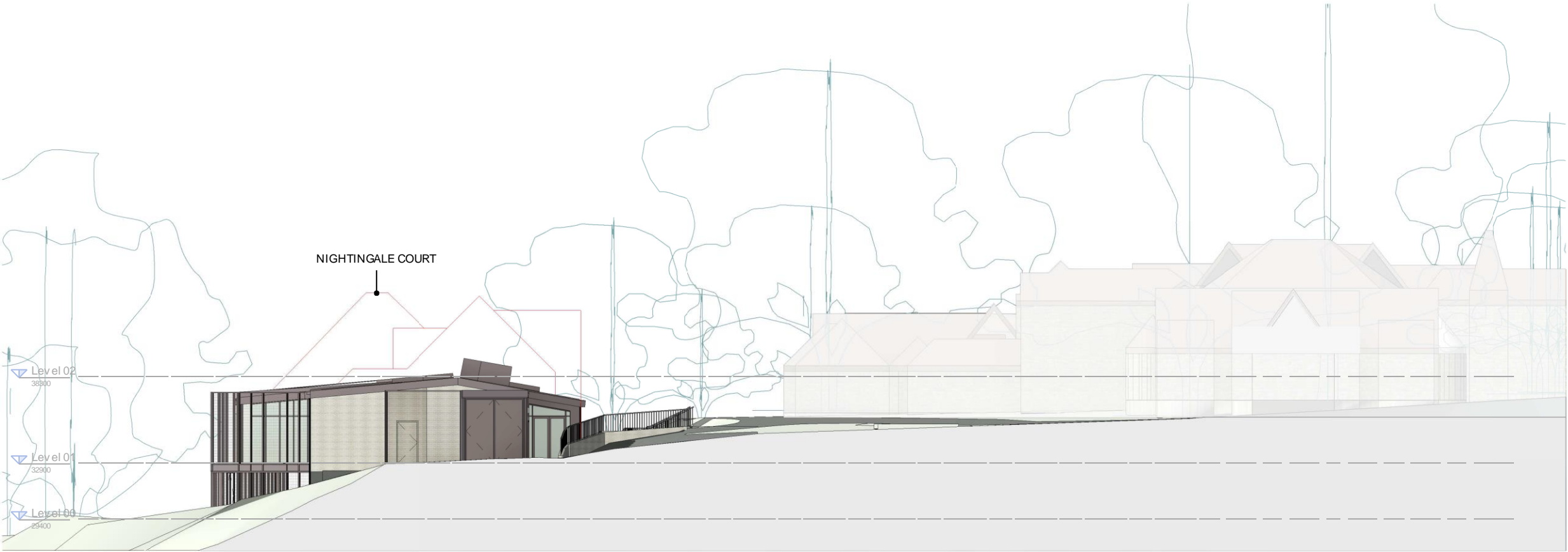
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PROJECT
CAMHS PICU Seastone

DRAWING TITLE
Planning - General Arrangement - Proposed
Elevations 1

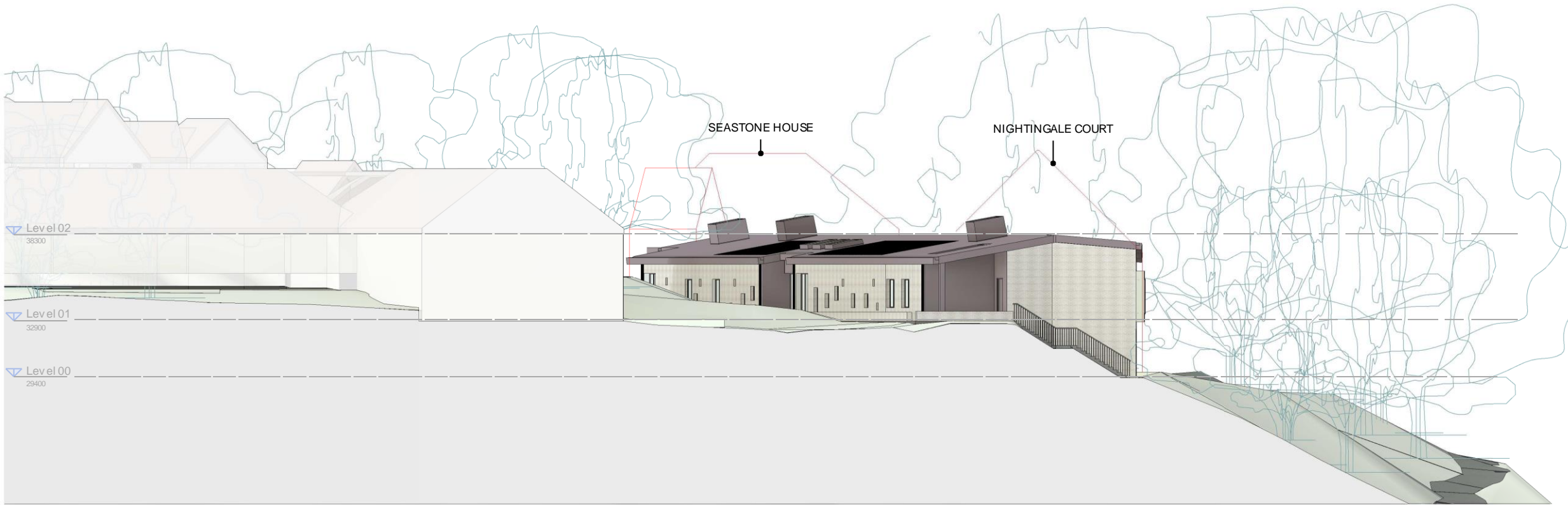
PROJECT NUMBER	SCALE @ A1	SUITABILITY	REVISION DATE
964	1:100	S4	15.12.22

DRAWING NUMBER	REVISION
CAMU-MAA-ZZ-XX-PL-A-0014	P4

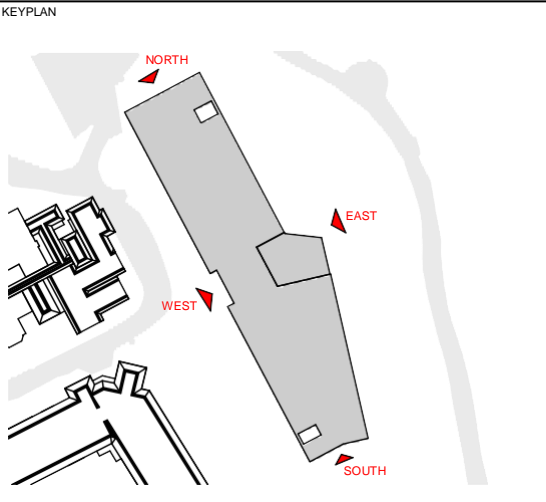


Elevation - North
1 : 200

NOTE:
REFER TO EXTERNAL FINISHES SCHEDULE FOR FURTHER
DETAIL ON PROPOSED FINISHES



Elevation South
1 : 200



SCALE 1:200
0 2m 10m 20m

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DRAWING TITLE
Planning - General Arrangement - Proposed Elevations
2

PROJECT NUMBER	SCALE @ A1	SUITABILITY	REVISION DATE
964	1:200	S4	15.12.22

DRAWING NUMBER	REVISION
CAMU-MAA-ZZ-XX-PL-A-0015	P4

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REVISION	DATE	DESCRIPTION	DRAWN	CHK/AP
P1	12.08.22	For Client Information & Comment	AC	YO/BW
P2	12.09.22	For Planning	AG	YO/BW
P3	16.09.22	For Planning	AG	YO/BW
P4	16.12.22	Issued for Planning. Visualisations Updated.	CP/AN	YO/BW



Entrance View from the Carpark



Entrance View from the Pedestrian Access

NOTE:

THE VIEWS ARE ILLUSTRATIVE TO SHOW THE BUILDING AND DO NOT REFLECT PROPOSED TREE RETENTION / PLANTING

FOR PV's PLEASE REFER TO ROOF PLAN
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DRAWING TITLE
Planning - External Visualisation 1

PROJECT NUMBER	SCALE @ A3	SUITABILITY	REVISION DATE
964	n/a	S4	16.12.22

DRAWING NUMBER	REVISION
CAMU-MAA-ZZ-XX-PL-A-0018	P4