



**Soft Landscape Specification:**

- Tree pits to be excavated to a minimum size of 600mm larger than the container, rootball or barefoot stock.
- The base of the tree pit shall be slightly domed and only 'broken' up in the event of inadequate drainage.
- Backfill tree pit with subsoil up to 400mm depth from ground surface.
- Watering 'dishes' to be created around the base of each tree, to hold the water directly over rootball during watering.
- 1m diameter mulched dish for Standard trees/3.0m in height or smaller.
- Bare root, root ball or container multi-stem trees shall be single staked, fixed with rubber tree ties.
- Trees to be mulched with minimum 50mm settled depth, medium grade oriental bark mulch.
- Planting to be undertaken in the first planting season (November to February) after completion of development activities.
- Planting to commence on completion of hard and soft landscaping when the property has been occupied.
- All planting to be maintained until established and clipped to required heights and densities.

**Planting Specification:**

Existing boundary hedges to the north of the site will be retained and reinforced and additional planting will be implemented along all other boundaries. Native species, including *Crataegus monogyna* (Common Hawthorn), *Prunus spinosa* (Blackthorn) and *Ligustrum vulgare* (Wild Privet) will be used within existing and proposed plot boundaries and have been chosen for their ecological benefit to the site and surrounding area.

**Hedge Planting to be a mix of :**

- Hawthorn (*Crataegus monogyna*) 50%,
- God Rose (*Rosa canina*) 10%,
- Alder (*Alnus glutinosa*) or
- Field Maple (*Acer campestre*) dependent upon seasonal availability 10%,
- Hornbeam (*Carpinus betulus*) 10% and
- Wild Privet (*Ligustrum vulgare*) 10%

Hedge Planting to be planted at 0.60m centres in a double row.

**Protection of trees:**

All trees, formally protected or not with Tree Preservation Orders, shall be protected in accordance with BS 5837:2012 unless specifically specified for removal whether within the construction site or located on neighbouring land.

Erect temporary fencing around trees to be retained at the outer limits of the crown spread or at a distance of half the height of the tree, whichever is greater. Fencing should be at least 1.2 metres high (or alternatively chain link), well braced to resist impacts. Ensure that the fencing is maintained during development and that all staff and contractors know the ground within the fenced area is protected. Attach warning signs to the temporary fencing. Caring for trees during construction: Avoid excavations, changes in level or tracking of machinery within or close to the fenced area at all times. These can seriously compromise the long term survival of trees due to the impact on roots.

Within the root protection areas the existing ground level shall be neither raised nor lowered and no materials, temporary buildings, plant machinery or surplus soil shall be placed or stored thereon. If any trenches for services are required within the fenced areas they shall be excavated and backfilled by hand and any tree roots encountered with a diameter of 25mm or more shall be left unsevered.

All details in accordance with BS 5837:2012

No.	Note
1	All dimensions to be verified on site by contractor before preparation of shop drawings, ordering materials or commencing work
2	Shop drawings must be presented for comment to the architect before work proceeds
3	Drawings not to be scaled. Work only to figured dimensions
4	© copyright PERPETUA IN PERPETUUM LIMITED. All rights reserved. This drawing remains the property of PERPETUA IN PERPETUUM LIMITED at all times and may not be reproduced or copied in whole or in part without their prior written consent
5	This drawing and related specifications are for use only in the stated location.
6	This drawing is to be read in conjunction with all other Consultants drawings and specifications. The Architect must be notified of any discrepancies immediately and before work proceeds
7	Drainage has not been surveyed and all pipe locations and below ground drainage runs are indicative

**Proposed Site Plan**  
1 : 200

Planning		
Drwn	Chkd	Date
MH	CS	03.10.23

Rev	Date	Description	Drwn	Chkd
C	03.10.23	Section 73	MH	CS
B	24.03.22	Amendment	CC	CS
A	07.12.22	Planning Amendments	CC	CS
-	21.09.22	Amendments prior to planning	LW	CS

<b>Client</b> Stemma Land and New Homes
<b>Project</b> 59 Ditton Green, Woodditton, CB8 9SQ
<b>Title</b> Proposed Site Plan
<b>Scales</b> 1 : 200@A1

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Project	Drawing	Rev
2134	1-03	C