

**GENERAL NOTES**  
Soft landscape proposals are based on Mathewson Waters Architects Drawing 22009.157D.

All landscape operations shall be in accordance with the Arboricultural Method Statement and Tree Protection Plan TPP 01 by Arbtch dated 16th June 2023.

The tree planting selection has been chosen for their suitability to the site conditions and to reflect the need to increase diversity to maintain a healthy tree population. The selection of trees has prioritised those that are tolerant or moderately tolerant of drought and waterlogging informed by guidance from The Trees and Design Action Group's (TDAG's) 'Tree Species Selection for Green Infrastructure' and Barcham's Tree Species Selection Guide and also Wokingham Borough Council Tree Strategy to respect native habitats, increase the species and genetic diversity of the borough's tree stock and avoid planting monocultures, whilst ensuring that any new planting is suitable for current climatic conditions, and as far as reasonably practical, plant tree species that are resilient to climate change'.

**Native hedge**  
Double staggered row, 0.33m apart at 0.33m centres (6 plants per linear metre).

- (50%) Hawthorn (*Crataegus monogyna*)
- (23%) Blackthorn (*Prunus spinosa*)
- (5%) Hazel (*Corylus avellana*)
- (5%) Field Maple (*Acer campestre*)
- (5%) Hornbeam (*Carpinus betulus*)
- (5%) Holly (*Ilex Aquifolium*)

The following plants to be spot planted in single species groups at random intervals along blocks of hawthorn:  
(1.5%) Dog rose (*Rosa canina*)  
(1.5%) Field rose (*Rosa arvensis*)  
(1.5%) Wild service tree (*Sorbus torminalis*)  
(1.5%) Guelder rose (*Viburnum opulus*)  
(1.5%) Yew (*Taxus baccata*)

**HEDGE SPECIFICATION** in accordance with Wokingham Borough Council advice note on Hedgerows for Screening & Wildlife in Wokingham.

**Ground Preparation:** Ground to be thoroughly de-compacted by hand, if necessary, prior to planting.

**Size of stock:** Transplants 45-60cm tall

**Form:** Bare root or pot grown as appropriate for each species. Holly to be pot-grown ensuring establishment.

**Type:** Certified local provenance.

**Density:** Double staggered row, generally 'notch planted', 0.33 metres apart at 0.33 metre centres (this works out at 6 plants per linear metre). Plant a random mix along the length in groups of the same species to achieve a selection of each species in each zone.

**Support and protection:** Protection (rabbits & deer) - individual Tubex tree shelters of appropriate size, staked & secured or stock fencing around new trees & rabbit proof wire at base.

**Establishment:** For 2 years after planting, maintain an area of 1m2 weed-free around each new plant, either by hand (where replanting hedges & which will appropriately preserve remnant field-layer plants) or by another weed control regime appropriate to the circumstances.

**Maintenance:** Any plants that die or become diseased within 5 years of planting must be replaced to the above specification. Watering of hedge to ensure establishment of all plants to be carried out as required.

**Plant Specification:** All transplants to conform to BS 3936: Part 1:1992 and to be no less than 2 years old. All trees and shrubs to be delivered to site clearly labelled with botanical name.

**PLANT SCHEDULE**

Plant Name in Latin (Common Name)	Unit	Qty	Height (cm)	Girth (cm)	Container /Root Condition	Form	No. of Breaks (min)	Min clear stem (cm)
<b>Trees</b>								
Acer buergerianum (Trident Maple)	nr	1	350-400	14-16		Standard		
Malus 'Evereste' (Crab Apple 'Evereste')	nr	1	350-400	14-16		Standard		
Liquidambar styraciflua (Sweet Gum)	nr	1	min. 450cm	16-18		Ex Heavy Standard		200cm
Ostrya carpinifolia (European Hop Hornbeam)	nr	1	250/300			Multi-stem		
Pyrus calleryana 'Chanticleer' (Ornamental Pear)	nr	1	350-400	14-16		Standard		
Sorbus commixta 'Olympic Flame' (Japanese Scarlet Rowan)	nr	1	350-400	12-14cm		Standard		
<b>Native Hedge (66m at 6 plants per m)</b>								
Acer campestre (Field Maple) 5%	nr	43	40-60		Bagged	Branched	3	
Carpinus betulus (Hornbeam) 5%	nr	43	60-80		Bagged			
Corylus avellana (Hazel) 5%	nr	43	40-60		Bagged	Branched	3	
Crataegus monogyna (Hawthorn) 50%	nr	438	40-60		Bagged	Branched	3	
Ilex aquifolium (Holly) 5%	nr	43	40-60		2L			
Prunus spinosa (Blackthorn) 23%	nr	201	40-60		Bagged	Leader		
Rosa arvensis (Field Rose) 1.5%	nr	13	60-80		Bagged	Branched	2	
Rosa canina (Dog Rose) 1.5%	nr	13	60-80		Bagged	Transplant	3	
Sorbus torminalis (Wild Service Tree) 1.5%	nr	13	40-60		C		2	
Taxus baccata (Yew) 1.5%	nr	13	40-60		3L	Bushy		
Viburnum opulus (Guelder Rose) 1.5%	nr	13	40-60		2L	Branched	3	
<b>Shrubs</b>								
Carpinus betulus (Hornbeam) 5%	nr	25	80/120		5L	Bushy		
Euonymus japonicus 'Green Rocket' (Boxleaf Euonymus)	nr	2	60/80		5-10L	ball	5	
<b>Grasses</b>								
Miscanthus 'Abundance' (Silver Grass)	nr	1				5-10L		
<b>Total Plants</b>		<b>910</b>						

**LEGEND**

- Existing tree
- Proposed tree
- Proposed Root Protection Area (refer to Arbtch Tree Protection Plan TPP 001)
- Planting to be retained
- Proposed native mixed hedge
- Proposed ornamental hedge
- Proposed shrub planting
- Proposed grass
- Proposed free draining gravel

SCALE BAR  
0 1 2 3 4 5 10



Rev	Description	Date
A	Existing / proposed hedging	01.12.23
Rev	Description	Date

**Rachel Hotston**  
LANDSCAPE ARCHITECTURE & GARDEN DESIGN

PROJECT  
Land Off Silver Fox Crescent

CLIENT  
Mr A Holloway

DWG TITLE  
Soft Landscape - Planning Submission

DWG NO.	REVISION	SCALE
6021.01	A	1:200 at A1

DATE  
November 2023

DRAWN BY  
RH

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