

1:250 LANDSCAPE LAYOUT



PLANTING NOTES

All trees to be planted and procured in accordance with BS 8545:2014 and BS 3936:1992 Nursery Stock Part 1. The providing nursery shall demonstrate Plant Healthy Certification and/or an adopted biosecurity policy and plant passport scheme. Aftercare shall be in accordance with the approved Landscape Management Document.

GROUND PREPARATION

- Where required all existing topsoil and subsoil shall be stripped and stored separately on site. Heaps must not exceed 3m in height and should be used within 12 months in accordance with BS 4425 (Code of practice for general landscape operations).
- Existing topsoil and inert sub soils, shall be analysed in accordance with BS 3882 to determine available nutrients, texture, organic matter content and pH. Where required, existing soils are to be improved in accordance with BS 3882:2015. Subsoils shall conform to BS 8601:2013
- In all instances, where soil is to be retained and relatively undisturbed for the purposes of planting new vegetation on site, then it must be alleviated to avoid compaction, must be tested for pH for specific species suitability, and may require the addition of biochar + compost + organic fertiliser + native soil.
- Imported topsoil and site won soils shall be to British Standards BS 3882 - Multipurpose Grade. Spread to 300mm depth over areas to be planted with trees and shrubs. Remaining minimum rooting depth to be provide by a good quality subsoil to BS 8601:2013, free of building material debris to achieve the following overall rooting depths:
Grass - 450mm
Shrubs - 600mm
Trees - 900mm

PROTECTION OF EXISTING VEGETATION

Existing vegetation to be retained on site shall be protected where necessary during works by a tree protective barrier, secured to a scaffold tubing framework with fluorescent tape to the top rail. Protective fencing shall be erected on the canopy drip line wherever possible. Laminated, waterproof A4 signs shall be fixed to the fence posts at 10m intervals bearing the words 'PROTECTED TREE ZONE - NO STORAGE OR OPERATIONS WITHIN FENCED AREA'.

Tracking of machinery, storage of chemicals and building materials shall not be permitted within the protected area. Leaks or spills should be removed immediately and the contaminated soil replaced. No bonfires shall be lit within 5m of the canopy spread. Any excavation work beneath the canopy spread shall be carried out by hand.

All works affecting trees within the development shall be subject to BS 5837:2012.

PLANTING SCHEDULES

SHRUB SCHEDULE

ORNAMENTAL PLANTING SCHEDULE				
Herbaceous				
Nr	Name	Ht in cm	Pot(L)	Density
28	Carex oshimensis 'Evergold'		3L	11.00
Shrub				
Nr	Name	Ht in cm	Pot(L)	Density
11	Berberis thunbergii 'Atropurpurea Nana'	25-30cm	3L	6.00
21	Hebe 'White Gem'	30-40cm	3L	4.00
32	Lavandula angustifolia 'Munstead'	25-30cm	3L	6.00
26	Viburnum davidii	25-30cm	3L	5.00

All shrub material shall be first quality, sturdy, well rooted non-refrigerated stock with well branched heads and fibrous root systems. Shrubs shall be planted into 450mm good quality fibrous topsoil incorporating organic compost and slow release fertiliser in accordance with all good horticultural practice.

All plant material shall be a minimum of 3L pot size unless otherwise specified and conform to BS3936 Part 1 and BS 4428. Finished beds shall be lightly forked over and dressed with 50mm coarse forest bark mulch.

TREE SCHEDULE

SPECIES	Ht in m	NUMBERS REQUIRED 3.0-3.5 min	REQD ROOT VOL. /m3
	Girth in cm	10-12	
Acer campestre (Ac)		2	18
Alnus glutinosa (Ag)		2	17
Sorbus aucuparia (Sau)		4	7.5
Tilia cordata (Tc)		2	18

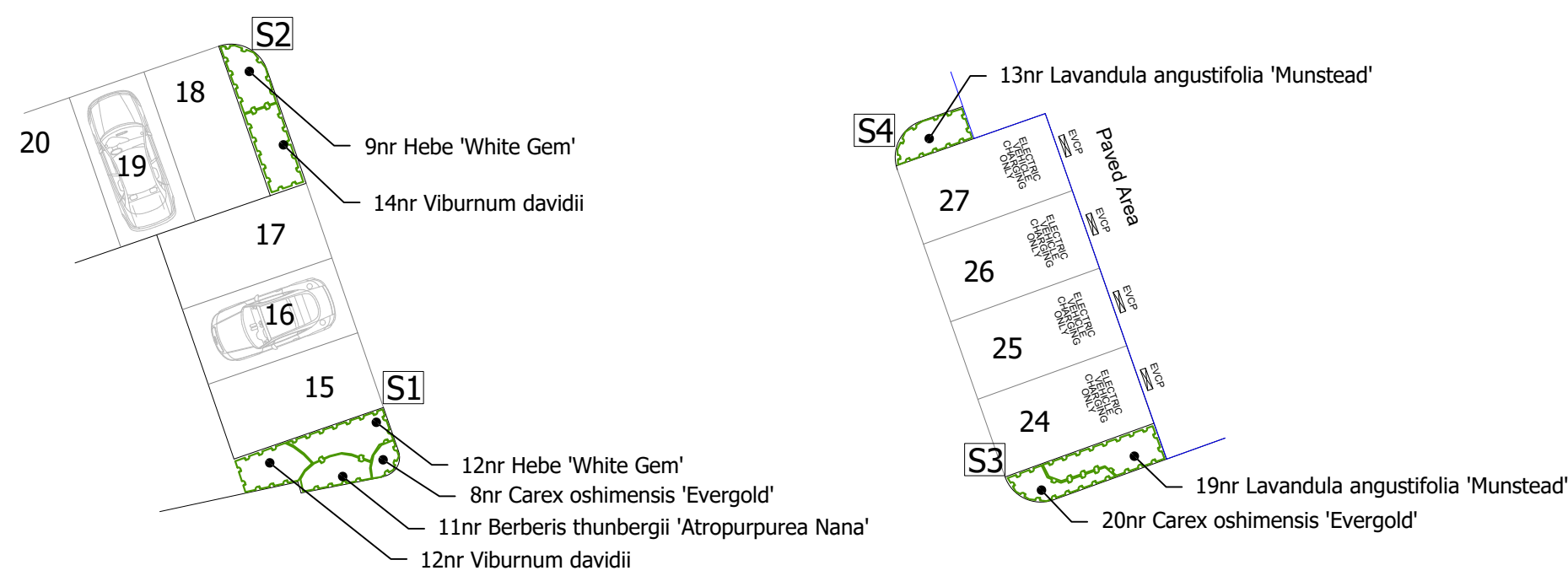
All trees to have clear stems to 1.8m above ground level with well developed branching heads with a single, central leader and healthy, fibrous root systems. Trees shall be either container grown or rootballed in accordance with season of planting.

Trees shall be planted into pits of an appropriate size to accommodate the root system without restriction, backfilled with a 3:1 topsoil:compost mix and shall be secured to a machine rounded stake using 1 no. biodegradable tree tie. Finished height of stake shall not exceed 1/3 height of staked tree above ground.

KEY

- T19 - C2 Existing boundary hedge - see Arboricultural Report by Barnes Associates
- Existing tree to be removed
- Existing dead or dying tree to be retained for habitat
- Proposed select standard tree (10-12cm girth)
- Proposed ornamental shrub planting
- Existing ground flora and sward retained
- Proposed species rich, flowering lawn grass seed such as EL1 Mix from Emorsgate's Seeds
- Proposed tarmac surface (vehicular)

1:200 SHRUB PLANTING DETAILS



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	project Proposed Development PADEL COURTS, NEW POPPLEWELL LANE, SCHOLES			
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