

PLANTING NOTES

1. Implementation of soft landscape proposals to be undertaken following completion of main construction works during the 1st available planting season (October to March).

2. Plant material to conform to the National Plant Specification. All plant stock to originate from within the UK. All plant stock, plant handling and planting to be undertaken in accordance with the following British Standard Specifications and Codes of Practice:

- BS 3936:1992 Part1 Nursery Stock – Specification for trees and shrubs;
- BS 3936:1991 Part1 Nursery Stock – Specification for ground cover plants;
- BS 4428:1989 – Code of Practice for General Landscape Operations (excluding hard surfaces);
- BS 8545:2014 – Trees from Nursery to Independence in the landscape – Recommendations; and
- The Code of Practice 2002 (HTA).

3. Topsoil to be fertile with maximum 35% clay content and 5% minimum organic content, pH 5.8 - 7.5 and to be free of perennial weeds, weed seeds and contamination. Maximum stone content 20% (20mm-i- particle size), maximum size of stones 50mm in any direction.

- Existing topsoil to be ameliorated and/or screened, if necessary; to achieve this specification.

- Imported topsoil to be to BS 3882: Multi-Purpose Grade, from an approved source, and to accord with the above specification.

4. Cultivation of all planting areas within the root protection areas of existing trees beneath the canopies of existing trees is to be undertaken by hand using handheld tools only, taking care to avoid ground compaction or damage to tree roots. The use of tracked or wheeled machinery (including rotavators), must not be used and any time. Levels must not be raised (particularly by the addition / spreading of topsoil associated with any surfacing or grass seeding works) or lowered, in any way unless specially approved by the Local Authority.

5. No substitutes to the approved size and species of plants as shown on the plan will be made without prior written approval from the Local Planning Authority.

TREES:

6. Trees to be planted at correct depth in square pits 2 to 3 times width of root ball / root spread and at shallow depth same as depth of root ball / root spread with spiked bottom full depth of fork (but not cultivated) to relieve any compaction and assist drainage backfilled with local topsoil and if required, mixed with peat free organic tree planting compost and slow release fertiliser. Trees to be supported by 1No. 100mm x 1800mm softwood timber stake extending no more than 500mm above ground level and 1 No. adjustable tree tie fixed no more than 25mm below the top of stake.

7. As appropriate, all trees are to be fitted with 'Greenleaf 'Root-rain Urban' irrigation pipe and inlet, or similar approved, sized as appropriate to aid watering operations.

8. The Contractor is to ascertain the location of all sewers and services prior to carrying out any tree planting to avoid these routes or existing services.

PLANTING BEDS:

9. Planting beds to have a minimum depth of 450mm topsoil over 150mm broken up ground with all stones over 50mm removed. Soil conditioner: Sanitized and stabilised compost to BS PAS 100. Apply 50mm depth even coverage and incorporate into topsoil during cultivation operations, to a minimum depth of 150mm. Compost to be Compost Association certified, or from an approved supplier conforming to this specification. If no local supplies are available alternative organic peat free compost may be specified, subject to the Landscape Architect's approval.

10. Hedgerow plants to be planted in pits 150mm wider and deeper than root spread backfilled with excavated topsoil/compost, mixed with 'Sierrablen Flora' slow release fertiliser, quantity in accordance with manufacturer's recommendations. Hedge plants to be planted in staggered rows 500 mm apart at centres specified in schedule.

11. All planting beds (apart from marginal plants) to be mulched with matured coniferous bark, with an even particle size between 15 - 65mm, to a minimum depth of 100mm over weed free soil after completion of all planting and watering operations. Bark mulch is to be free from pests, diseases, fungus and weeds; and with no fines or dust. Source and sample of bark mulch to be approved.

GRASS AREAS

12. Existing grass areas to be retained, cut very short and scarified and then overseeded with grass seed mix specified below. Do not apply pre-seeding fertiliser or any fertiliser to grass areas.

- Grass seed mix to rear garden areas to be: GSS Cottage Lawn with micro clover mix, or similar mix from another supplier, sown at a rate of 23g/m sq in equal sowing in transverse directions.

ONGOING MANAGEMENT AND MAINTENANCE NOTES:

1. Maintenance operations to be carried out as specified until planting becomes established (year 5 after planting).

2. Trees - Check stakes and ties and adjust if necessary, in summer and winter. Remove stakes when no longer required, i.e. after 3 years. Prune out damaged branches or deadwood, cutting back so as not to affect branch collar. Progressively raise canopies of new trees to provide clearance for vehicles and pedestrians.

3. Shrubs - Weed control measures to continue until canopy of shrubs is closed or for minimum period of three years to original 100mm depth of bark mulch. Weeds are to be cleared by hand or by application of translocated herbicide, with inspections made regularly through the growing season. Prune back any badly damaged shrubs to sound growth. Cut back plants adjacent to paths and access ways where necessary, retaining a balanced shape. Clear litter and debris from planted areas and cut leggy growth hard back to promote bushy growth.

4. Watering – Trees to be watered on weekly basis during growing season (April – October) for first two years. Watering to be from above and via pipe to ensure soaking of ground until field capacity of the soils is reached. After which, during periods of dry weather apply sufficient water to maintain healthy growth. Allow, at each operation, watering to field capacity.

5. Re-firming - Ensure that all trees and shrubs are firmly bedded in the ground after strong winds, frost heave or other disturbances.

6. Protection/Reinstatement - Regularly inspect all planting and grassed areas, e.g. once a month, for any pest damage or vandalism/damage caused by others. Any damaged to be reported to the Employer and rectified in the next available season by replacement planting or reseeding/ turfing and protective measures if required.

PLANTING SCHEDULE

TREE PLANTING				
Abbr.	Species	Girth/Size (cm)		Centres
ACC	Acer campestre 'Streetwise'	H' Std	12 - 14 cm	As Shown
BTJ	Betula utilis 'Jacquemontii'	H' Std	12 - 14 cm	As Shown
CBF	Carpinus betulus 'Frans Fontaine'	H' Std	12 - 14 cm	As Shown
MAR	Malus 'Rudolph'	Std	8 - 10 cm	As Shown
MRR	Malus x robusta 'Red Sentinel'	Std	8 - 10 cm	As Shown
PYC	Pyrus calleryana	H' Std	12 - 14 cm	As Shown
SAL	Sorbus aria 'Lutescens'	H' Std	12 - 14 cm	As Shown

SHRUBS / HERBACEOUS/GROUND COVER PLANTING				
Abbr.	Species	Type/Size (cm)		Centres
ALM	Alchemilla mollis	3-4L Pot	20 - 30 cm	300
COD	Cotoneaster dammeri	3L Pot	30 - 40 cm	600
EFD	Euonymus fortunei 'Darts Blanket'	2L Pot	20 - 30 cm	450
GEL	Genista lydia	2L Pot	20 - 30 cm	450
GJB	Geranium 'Johnson Blue'	1 - 2L Pot	15 - 20 cm	500
HGO	Hebe 'Great Orme'	3L Pot	30 - 40 cm	600
HEM	Hebe 'Majorie'	3L Pot	30 - 40 cm	600
HHG	Hedera helix 'Glacier'	1L Pot	20 - 30 cm	450
KJP	Kerria japonica 'Pleniflora'	3L Pot	50 - 60 cm	600
LOP	Lonicera pileata	3L Pot	30 - 40 cm	600
PFE	Potentilla fruticosa 'Elizabeth'	3L Pot	30 - 40 cm	600
SAV	Santolina virens	3L Pot	25 - 30 cm	500
SAC	Sarcococca confusa	3L Pot	25 - 30 cm	750
SKR	Skimmia japonica 'Rubella'	3L Pot	40 - 60 cm	500
SJA	Spiraea japonica 'Anthony Waterer'	3L Pot	30 - 40 cm	600
SJF	Spiraea japonica 'Firelight'	3L Pot	40 - 60 cm	600
SYM	Symphoricarpos x chenaultii 'Hancock'	2L Pot	40 - 60 cm	600
VID	Viburnum davidii	3L Pot	20 - 30 cm	500
VIM	Vinca minor	2L Pot	10 - 15 cm	300

HEDGE PLANTING Planted in 2 rows 600mm apart and at staggered centres 500mm apart				
Abbr.	Species	Type/Size (cm)		Centres
ERH	Escallonia 'Red Hedger'	3L Pot	40 - 60 cm	600
FAS	Fagus sylvatica	TS 1+1	40 - 60 cm	600
PXC	Prunus x cistena	TS 0 + 1	40 - 60 cm	600

NATIVE HEDGE PLANTING Planted in 2 rows and at staggered centres 500mm apart				
Abbr	Species	%	Type / Size (cm)	Centres
NHP	Acer campestre	10	1 + 0 Br	60 - 80 cm
	Cornus sanguinea	10	1 + 1 Br	60 - 80 cm
	Cornus avellana	20	1 + 1 Br	45 - 60 cm
	Crataegus monogyna	30	1 + 0 Br	45 - 60 cm
	Euonymus europaeus	10	1 + 1 Br	45 - 60 cm
	Lonicera periclymenum	2	2L Pot	80 - 100 cm
	Rosa canina	8	1 + 1 Br	30 - 45 cm
	Viburnum opulus	10	1 + 1 Br	45 - 60 cm

NOTE:

- H' Std = Heavy Standard Tree stock
- Std = Standard Tree stock
- Pot = Container grown plants
- TS 1+1 = Transplant / Years

Note: Drawing remains the property of David Williams Landscape Consultancy and should not be copied without prior written consent.

Revision	Date	Initial
LEGEND		
	EXISTING TREES / VEGETATION RETAINED	
	PROPOSED TREE PLANTING	
	PROPOSED SHRUB PLANTING	
	PROPOSED HEDGEROWS	
	PROPOSED GRASSED AREAS	
	DRAINAGE / SERVICE ROUTES	
	PROPOSED CLOSE BOARD FENCE – See Separate Detail LD1	
	PROPOSED MAMMAL GAPS	
	PROPOSED SIDE GATE – See Separate Detail LD2	
	PROPOSED GARDEN GATE – See Separate Detail LD3	
	PROPOSED ACCESS & PEDESTRIAN GATES – See Separate Detail LD4	
	PROPOSED BRICK WALL / PIERS AND RAILINGS – See Approved Drawing No.21007-DD-001 Rev A	
	PROPOSED GRAVEL SURFACING – MEDIUM GRAVEL – ISO 14688 OR SIMILAR MATERIAL	
	PROPOSED PERMEABLE TARMAC WITH MARSHALLS BRITISH STANDARD KERB (HALF BATTERED) AND DROP KERBS	
	MARSHALLS ARGENT® SMOOTH PAVING SLABS 600 x 600 x 38mm	
	CYCLE STORAGE (3No.) – 'metroSTOR-PCl' BY STREESPACE LTD	

Project:

DEVELOPMENT AT No.200 TILEHURST ROAD, READING, BERKSHIRE RG30 2LY

Drawing Title:

LANDSCAPE PROPOSALS PLAN

Status: PLANNING

Date: 20-08-2024

Scale: 1:100 @ A1 size
1:200 @ A3 size
Drawing No: L1

Drawn by: DHW

Revision:



David Williams
Landscape
Consultancy

Dyers
East Pufford
Holtworthy
Devon
EX22 7UG
e: david.williams@dwlc.co.uk
t: (01409) 240 278 m: (07826) 270 368
www.dwlc.co.uk