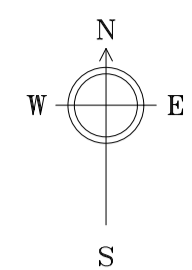


NOTE:
THIS DRAWING HAS BEEN PRODUCED BY ELECTRONIC MEANS.
SHOULD THE SCALE MEASUREMENTS BE TAKEN BY MEANS OTHER THAN ELECTRONIC (e.g. FROM A PRINTED COPY), THE FOLLOWING MUST BE TAKEN INTO CONSIDERATION BEFORE SCALING IS UNDERTAKEN.

1. ENSURE THAT THE COPY HAS BEEN PRINTED/PLOTTED ON THE STATED SHEET SIZE WITH THE PLOTTING SCALE SET TO A CORRECT RATIO
2. ENSURE THAT AN ADEQUATE ALLOWANCE (DEPENDANT ON THE STATED SCALE) IS MADE FOR THE INEVITABLE DISTORTIONS INTRODUCED BY PLOTTING/PRINTING AND COPYING PROCESSES



SOFT LANDSCAPE WORKS SPECIFICATION

PREPARATION
SUBSOIL SURFACE PREPARATION: Loosening - Light and non-cohesive subsoils: When ground conditions are reasonably dry, loosen thoroughly to a depth of 300 mm - 380 mm and cohesive subsoils: when ground conditions are reasonably dry, loosen thoroughly to a depth of 450 mm.

IMPORTED TOPSOIL (TO BS 3882) Provide to fill planting beds: Grade: To BS 3882, Multi Purpose Grade. Source: Submit proposals. Submit Declaration of analysis including information detailing each of the relevant parameters given in BS 3882, clause 4 and table 2.

SPREADING TOPSOIL Layers - Depth (maximum): 150 mm - Gently firm each layer before spreading the next. Depth after firming and settlement (minimum): 450 mm for shrub planting and 150mm for lawn. Cultivate structure: Do not compact topsoil. Preserve a friable texture of separate visible clumps wherever possible.

FINISHED LEVELS OF TOPSOIL AFTER SETTLEMENT Above adjoining paving or kerbs: 20 mm. Shrub areas: Higher than adjoining grass areas by 25 mm. Within root spread of existing trees: Unchanged. Adjoining soil areas: Vary in thickness of mulch included.

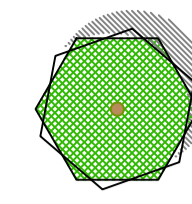
TIMES OF YEAR FOR PLANTING Deciduous trees and shrubs: Late October to late March. Conifers and evergreens: September/October or April/May. Herbaceous plants: September/October or March/April. Container grown plants: At any time if ground and weather conditions are favourable. Ensure that adequate watering and weed control is provided.

CLIMATIC CONDITIONS General: Carry out the work while soil and weather conditions are suitable. Do not plant during periods of frost or strong winds.

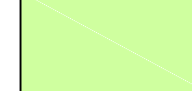
PLANTING SHRUBS AND FEATHERED TREES
STANDARD: The National Plant Specification
Plant Stock: Materially undamaged, sturdy, healthy and vigorous of good shape and without elongated shoots. Hardiness: Grown in a suitable environment and hardened off.
Health: Free from pests, diseases, discoloration, weeds and physiological disorders.
Root system and condition: Balanced with branch system.
Plant species: True to name and native species to be of local provenance as defined in the National Plant Specification.

PLANT HANDLING, STORAGE, TRANSPORT AND PLANTING
To CPRE Handling and spreading landscape plants standard. Protect plants from frost and handle plants with care. Protect from mechanical damage and do not subject to shock, e.g. by dropping from a vehicle. Planting: Upright or well-balanced with best side to front.
PLANTING PITS FOR NATIVE SHRUBS AND FEATHERED TREES
Excavate 12 days (maximum) before planting. Pits should be wide enough to accommodate roots when fully spread and 75 mm deeper than root system.
Fit bottom improvement - break up to a depth of 150 mm, incorporating 25 g of slow release fertilizer per planting pit.
ORNAMENTAL SHRUBS/HERBACEOUS PLANTS
To planting plan layout and density/units as shown. Excavate 2 days (maximum) before planting. Pits to be 150 mm wider than roots when fully spread and 300 mm deep. Fit bottom improvement Break up to a depth of 150 mm, incorporating 25 g of approved slow release fertilizer per planting pit. Backfilling material: Topsoil.
CONTAINER GROWN PLANTS/TREES Growing medium: With adequate nutrients for plants to thrive until permanently planted. Plants: Carried in containers, lined and well watered. Root growth: Substantially filling containers, but not root bound, and in a condition conducive to successful transplanting. Hardiness: Grown in the open for at least two months before being supplied. Containers: With holes adequate for drainage when placed on any substrate commonly used.
AFTER PLANTING
Watering immediately after planting, thoroughly and without damaging or displacing plants or soil. Lightly firm soil around plants and fork and/or rake soil, without damaging roots, to a fine firm with gentle combs and no hollows.
PROTECTION OF NATIVE TRANSPLANTS INCLUDING FEATHERED TREES
Tubes shrub shelters colour green. Round Boppolymer and One-bio polypropylene.
600mm high x 1440mm diameter supported by a single timber stake and two nylon ties.
Ensure that protection methods do not impede natural movement of shrubs or restrict growth. Use larger diameter shelters for shrub species including holly and yew.
SPECIMEN TREES: 1500 x 1500 x 900mm deep pits
Sides and base of pits crosswashed of 400mm/cx to open subgrade for rooting.
Pits backfilled with loam topped greenhatched with 100 litres planting compost, 50 litres water retention granules and 900 gm slow release fertilizer.
All planting from boxes to prevent puddling.
TREE STAKING: Underground guys.
MULCHING TREE PITS: Form a 1m diameter bed around the base of each tree.
MULCHING SHRUB PLANTING BEDS: Material: Medium grade bark mulch. - Purify: free of pests, disease, fungus and weeds. Preparation: Clear all weeds. Water soil thoroughly. Coverage: 50 mm depth. Finished level of mulch: 30 mm below adjacent grassed or paved areas.
TREATMENT OF TREE WOUNDS
Cutting: Keep wounds as small as possible.
Cut openly back to sound wood using sharp, clean tools.
Leave branch collar. Do not cut flush with stem or trunk.
Set cuts so that water will not collect on cut area.
Fungicide/sealant: Do not apply unless instructed.

Key



Proposed trees



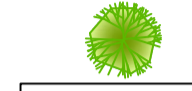
Proposed turf lawn areas



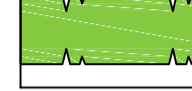
Proposed chalk grassland seed mix



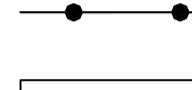
Proposed shrub planting



Proposed specimen shrub planting



Proposed hedges



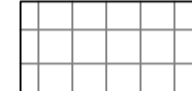
2m high metal trellis with rails to support climbing roses



Resin bonded gravel path with steel or aluminium edgings



Illustrative tables and chairs



PC slab paving



90° herringbone brick or block terrace paving



Planting Schedule

Number	Species	Girth	Height	Specification	Density
1 No.	Tilia cordata 'Green Spire'	14-18cm	3.0-3.5m	RB	Counted
Total: 1 No.					

Number	Species	Plt Size	Height	Specification	Density
14 No.	Aucuba japonica 'Salicifolia'	10L	70-80cm		2/m ²
86 No.	Buxus sempervirens 'Suffruticosa'	7.5L	30-40cm		0.25C/m ²
14 No.	Choisya 'Aztec Pearl'	10L	70-80cm		2/m ²
7 No.	Choisya ternata	10L	70-80cm		2/m ²
4 No.	Cistus 'Silver Pink'	3L	30-40cm		3/m ²
6 No.	Corylus avellana	3L	60-80cm	CG	1/m ²
7 No.	Cotoneaster flosscosus	10L	70-80cm		2.5/m ²
20 No.	Cotoneaster franchetii	5L	40-50cm		3/m ²
6 No.	Crataegus monogyna	3L	60-80cm	CG	1/m ²
14 No.	Cytisus praecox 'Allgold'	3L	30-40cm		3/m ²
10 No.	Daphne odora 'Aureomarginata'	3L	30-40cm		3/m ²
16 No.	Elaeagnus ebbingei	10L	70-80cm		2/m ²
38 No.	Euonymus jap. 'Green Rocket'	5L	40-45cm		6/m ²
20 No.	Griselinia littoralis	10L	70-80cm		2.5/m ²
1 No.	Hamamelis intermedia 'Diane'	20L	100-125cm	Specimen	Counted
6 No.	Hebe 'Sutherland'	3L	20-30cm		5/m ²
1 No.	Hibiscus syriacus 'Diana'	20L	90-110cm		Counted
13 No.	Hydrangea quercifolia	5L	30-40cm		2.5/m ²
15 No.	Lavandula angustifolia 'Hidcot'	10L	70-80cm		2/m ²
45 No.	Lavandula angustifolia 'Hidcot'	3L	10-20cm		4/m ²
21 No.	Lonicera nitida 'Baggesen's Gold'	3L	20-30cm		3/m ²
4 No.	Lonicera purpusii	10L	60-80cm	3 brks	2/m ²
5 No.	Mahonia media 'Charity'	20L	90-120cm	Specimen plants	Counted
12 No.	Osmanthus burkwoodii	10L	70-80cm		2/m ²
71 No.	Pachysandra terminalis	3L	20-30cm		8/m ²
9 No.	Perovskia atriplicifolia 'Blue Spire'	3L	15-20cm		4/m ²
16 No.	Philadelphus microphyllus	5L	30-40cm		3/m ²
1 No.	Rosa 'Bankside var lutea'	10L	60-80cm		Counted
1 No.	Rosa 'Generous Gardener'	10L	60-80cm		Counted
1 No.	Rosa 'Kew Rambler'	10L	60-80cm		Counted
1 No.	Rosa 'Morning Jewel'	10L	60-80cm		Counted
1 No.	Rosa 'Mortimer Sackler'	10L	60-80cm		Counted
1 No.	Rosa Handel	10L	60-80cm		Counted
15 No.	Rosmarinus officinalis 'Miss Jessopp's Upright'	5L	40-60cm		3/m ²
13 No.	Rosmarinus officinalis 'Severn Sea'	3L	15-20cm		6/m ²
13 No.	Santolina chamaecyparissus 'Nana'	3L	15-20cm		6/m ²
26 No.	Sarcococca confusa	3L	25-30cm		4/m ²
68 No.	Skimmia confusa 'Kew Green'	3L	25-30cm		4/m ²
21 No.	Viburnum davidii	5L	40-45cm		3/m ²
6 No.	Viburnum lantana	3L	60-80cm	CG	1/m ²
6 No.	Viburnum opulus	3L	60-80cm	CG	1/m ²
4 No.	Viburnum tinus 'Eve Price'	10L	70-80cm		2.5/m ²
52 No.	Vinca minor 'Argenteovariegata'	3L	10-15cm		8/m ²
46 No.	Vinca minor 'Bowles' Variety'	3L	10-15cm		Ilex aquifolium 'Argentea marginata'
Total: 757 No.					

Native Shrub Mix
6 No. Corylus avellana 25%
6 No. Crataegus monogyna 25%
6 No. Viburnum lantana 25%
6 No. Viburnum opulus 25%
Plant on a 1m staggered grid in species groups of 3-5

REV No
Rev A 09.02.17
Cycle store relocated and mobility scooter store removed. Soft landscape adjusted to suit.
Rev B 09.02.17
Mobility scooter store relocated. Soft landscape adjusted to suit.

FLOYD MATCHAM
CHARTERED LANDSCAPE ARCHITECTS
URBAN DESIGN & MASTERPLANNING
PARSONAGE FARMHOUSE, TUDOR, STURMISTER NEWTON
DORSET, DT101 8L, T0147 838041, 01747 838098
E: floyd@floydmatcham.co.uk

DRAWING NAME
Planting Plan

CLIENT
Origin Housing Development

PROJECT
Camden

JOB NO
TD843

DWG No
TD843_01B

SCALE
1:100@A1

DATE
01.17