NOTES
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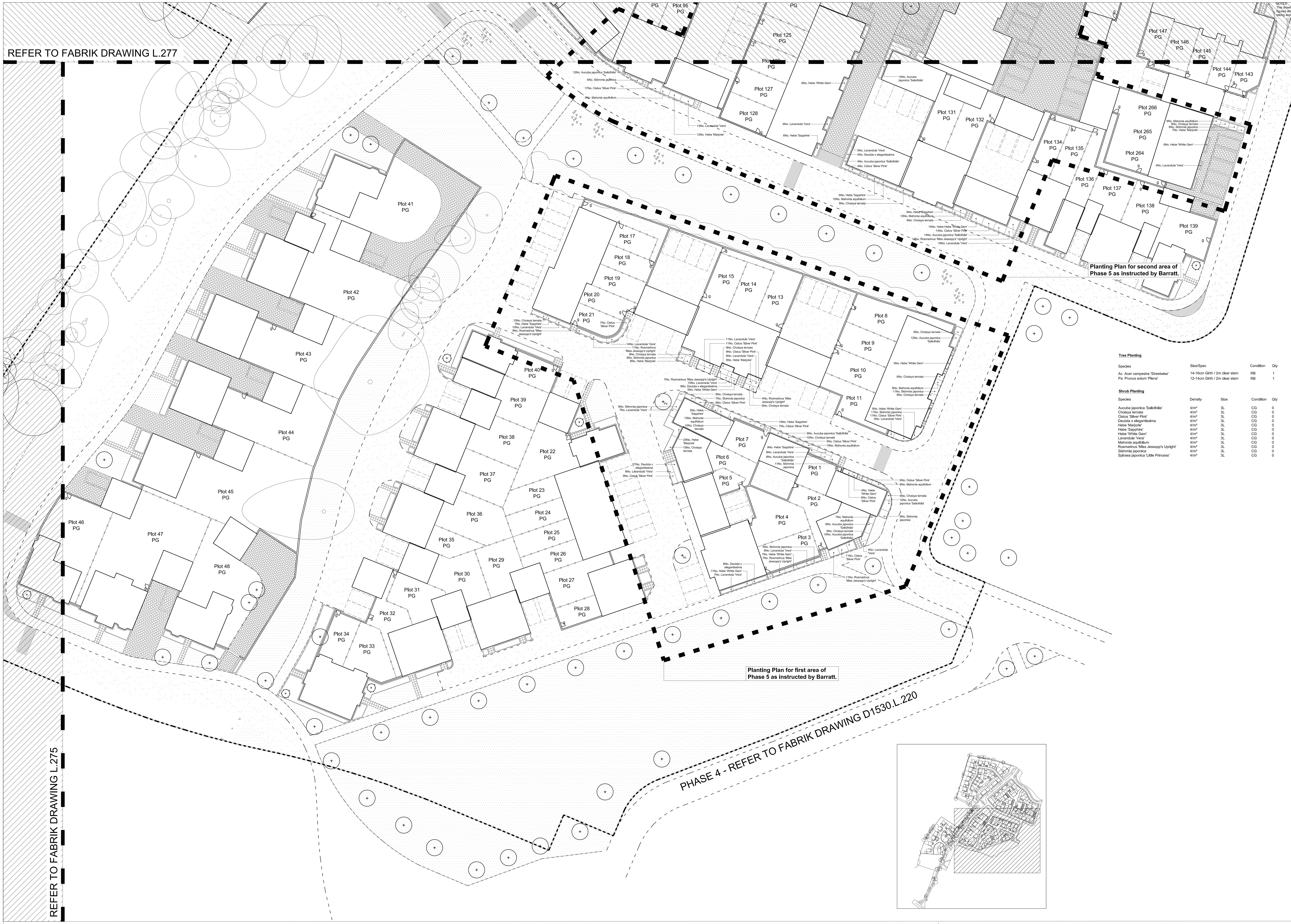

Tree Planting

Species	Size/Spec	Condition	Qty
Ac Acer campestre 'Streetwise'	14-16cm Girth / 2m clear stem	RB	1
Pa Prunus avium 'Plena'	12-14cm Girth / 2m clear stem	RB	1

Shrub Planting

Species	Density	Size	Condition	Qty
Aucuba japonica 'Salicifolia'	4/m²	3L	CG	0
Choisya ternata	4/m²	3L	CG	0
Cistus 'Silver Pink'	4/m²	3L	CG	0
Deutzia x elegantissima	4/m²	3L	CG	0
Hebe 'Marjorie'	4/m²	3L	CG	0
Hebe 'Sapphire'	4/m²	3L	CG	0
Hebe 'White Gem'	4/m²	3L	CG	0
Lavandula 'Vera'	4/m²	3L	CG	0
Mahonia aquifolium	4/m²	3L	CG	0
Rosmarinus 'Miss Jessopp's Upright'	4/m²	3L	CG	0
Skimmia japonica	4/m²	3L	CG	0
Spiraea japonica 'Little Princess'	4/m²	3L	CG	0

Planting Guidelines

- All planting and landscape operations should comply with the requirements specified in BS 3936:1992 'Nursery Stock (Part One)' and BS 4428:1998 'Code of Practice for General Landscape Operations (excluding hard surfaces).
- All topsoil and testing to conform to BS 3882:2007 'Specification for Topsoil and Requirements for Use.
- All topsoil used for planting to be tested by an approved Topsoil Analyst and any required amelioration or soil improvements to be carried out inline with Analyst's report.
- All fertilizers are to be applied or supervised by quailifed staff to avoid the action of plasmolysis.

Maintenance Notes - Overview

- All landscaped areas are to be maintained for 36 months or until the plants have established.
- All trees are to be maintained for 36 months.
- All planted areas to be kept clear of weeds at all times throughout maintenance period.
- Planted areas to be forked through regularly to keep soil loose and aerated.
- All litter and debris to be removed from landscaped areas and carted off site.
- Plants pruned as instructed by the Landscape Architect to promote healthy growth and to remove dead and diseased wood.
- Watering as required to maintain healthy growth (allow for 24 N° waterings minimum).
- Any species that dies or fails to establish in the first five years should be replaced by an identical species.
- Allow for a minimum of 24 maintenance visits.

Additional Notes

- Existing levels to be preserved around existing trees and vegetation to be retained.
- Existing trees and vegetation to be retained are to be protected during construction to BS 5837:2012 'Trees in Relation to Design, Demolition and Construction'.
- Any necessary tree works to be carried out by an approved tree surgeon to BS 3998:2010 'Recommendations for Tree Works'.
- All planting in visibility splays should be maintained below 600mm in height.
- For all arboricultural issues refer to survey and reports carried out by other consultants.
- Final location and tree species selection will be subject to service report and foundation depths to be provided by engineers.
- All planting to have adequate rabbit and deer protection.
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Proposed Tree Planting

To be planted in the first available planting season after construction as root balled stock. Tree pit dimensions are subject to soil conditions, soil report provided by Agronomist and rootball size. Tree pit sizes are to be agreed with Landscape Architect prior to excavations. All tree pits are to be inspected by the Landscape Architect prior to planting. All tree pits to have irrigation pipe and end cap, 150mm depth aggregate drainage layer with geotextile separation layer and horticultural grade sand to support root ball. Trees within hard landscape areas to have Silvacell tree pit or similar and approved.

- All trees to be supplied by Folia or similar and approved.
- All topsoil to conform to BS 3882:2007 'Multipurpose' or better. The tree pit shall be backfilled with previously prepared topsoil excavated from the pit and additional topsoil as required.
- All backfilled material is to include an organic slow release fertilizer to the N.P.K ratio of 10.0-7.5-10.2 (Vitax Q4HN or similar approved).
- Tree support to be underground anchors to BS 4043: 1989 'Recommendations for Transplanting Root-Balled Trees' for trees in excess of 20cm girth. For trees under this size two untreated softwood stakes at min 7.5cm diameter @ 230 cm length driven into the ground to either side of the rootball, top of stake to min 750mm height above finished soil level. The stem of the tree should be fixed in place with 'Toms' tree ties or similar and approved. Ties and stakes to be checked and adjusted every six months or after periods of strong wind and rain.
- All trees planted with tree grilles within the street scene are to be supported using underground anchors to BS 4043: 1989 'Recommendations for Transplanting Root-Balled Trees'.
- Tree pit root barrier to be installed to all trees within 3m of any underground service route. Barrier material to be agreed. Contractor to confirm locations of all services prior to implementation.
- Final tree pit size will vary dependent on size of rootball and tree stock. See guidance notes below. Landscape architect to inspect tree pits prior to planting.

Tree pit size guidelines:

Tree size	Rootball Size	Tree pit size (length, width, depth)
14-16 cmg	50x50cm	80x80x65cm
16-18 cmg	50x50cm	80x80x65cm
18-20 cmg	60x60cm	80x80x75cm
20-25 cmg	70x60cm	90x90x75cm
25-30 cmg	80x60cm	100x100x75cm
30-35 cmg	90x60cm	110x110x75cm
35-40 cmg	100x70cm	120x120x85cm
40-45 cmg	120x70cm	140x140x85cm

- Additional support for trees may be required if ground conditions become too wet for ground anchors to provide support.
- Final location of trees is subject to location of services that are to be confirmed by engineer.

Proposed Ornamental Shrub & Herbaceous Planting

To be planted in a minimum of 300mm depth approved topsoil to BS 3882:2007 'Multipurpose' in the first available planting season after construction.
All shrubs are to be planted as container stock unless otherwise specified, all stock is to be well rooted into the container.
All shrubs are to be planted with a slow release organic fertilizer to a N.P.K ratio of 4.5-2.0-7.7+0.8%mg (vitax or similar approved) and backfilled with a mixture of excavated top soil and compost (not peat based). A minimum of 50 mm approved ornamental grade bark mulch is to be applied to planting areas unless stated otherwise.
All batches of species are to be labeled prior to delivery.
Supplier: Folia or similar approved.

Proposed Hedge Planting

- To be planted in a minimum of 450mm depth approved topsoil to BS 3882:2007 'Multipurpose' or better in the first available planting season after construction. All plants to be supplied by Folia or similar approved.
- All shrubs are to be planted as bareroot stock unless otherwise specified. All stock is to be well rooted into the container. All hedge are to be planted in double staggered rows.
- All shrubs are to be planted with a slow release organic fertilizer to a N.P.K ratio of 4.5-2.0-7.7+0.8%mg (vitax or similar approved) and backfilled with a mixture of excavated top soil and compost (not peat based).
- A minimum of 50 mm approved ornamental grade bark mulch is to be applied to planting areas unless stated otherwise.

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Soft Landscape

- **Existing Trees** to be retained and protected
- **Existing Trees** to be removed
- **Proposed Trees**
- **Existing Vegetation** to be retained
- **Existing Vegetation** to be removed
- **Proposed Hedge Planting**
- **Proposed Native Hedge Planting**
- **Proposed Shrub Planting**
- **Proposed Grass**
- **Proposed Mounding**
- **Proposed Wild Grass**
- **Proposed Bulb Planting**
- **Proposed Climbing Plants**

External References:
- London\Drawings\Architect\Recvd-10-08-23\SITE LAYOUT 345.8

No.	Date	Reason	Name
D	07.12.11	Amendments to plot numbers	EW
C	01.12.11	Amended architects base, wide spread changes	EW
B	17.09.10	Amended architects base, wide spread changes	CK
A	15.09.10	Client Issue	CK

Revisions

Notes: Planting proposals relate to this phase. Additional planting information to be added as per future Barratt development.

North

BARRATT HOMES
built around you

Project
Felpham, Bognor Regis
for Barratt & David Wilson Homes

Drawing
Detailed Soft Landscape Proposals Phase 5

Scale
1 : 250@A0

Date
April 13

Drawn
trb

Drawing No.
D1530.L.276

Revision
-

☐ Preliminary
■ Issued for Planning Approval
☐ Issued for Construction
☐ Issued for Design/Information
☐ Issued for Tender
☐ As Built

Drawing sheet size - A0

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