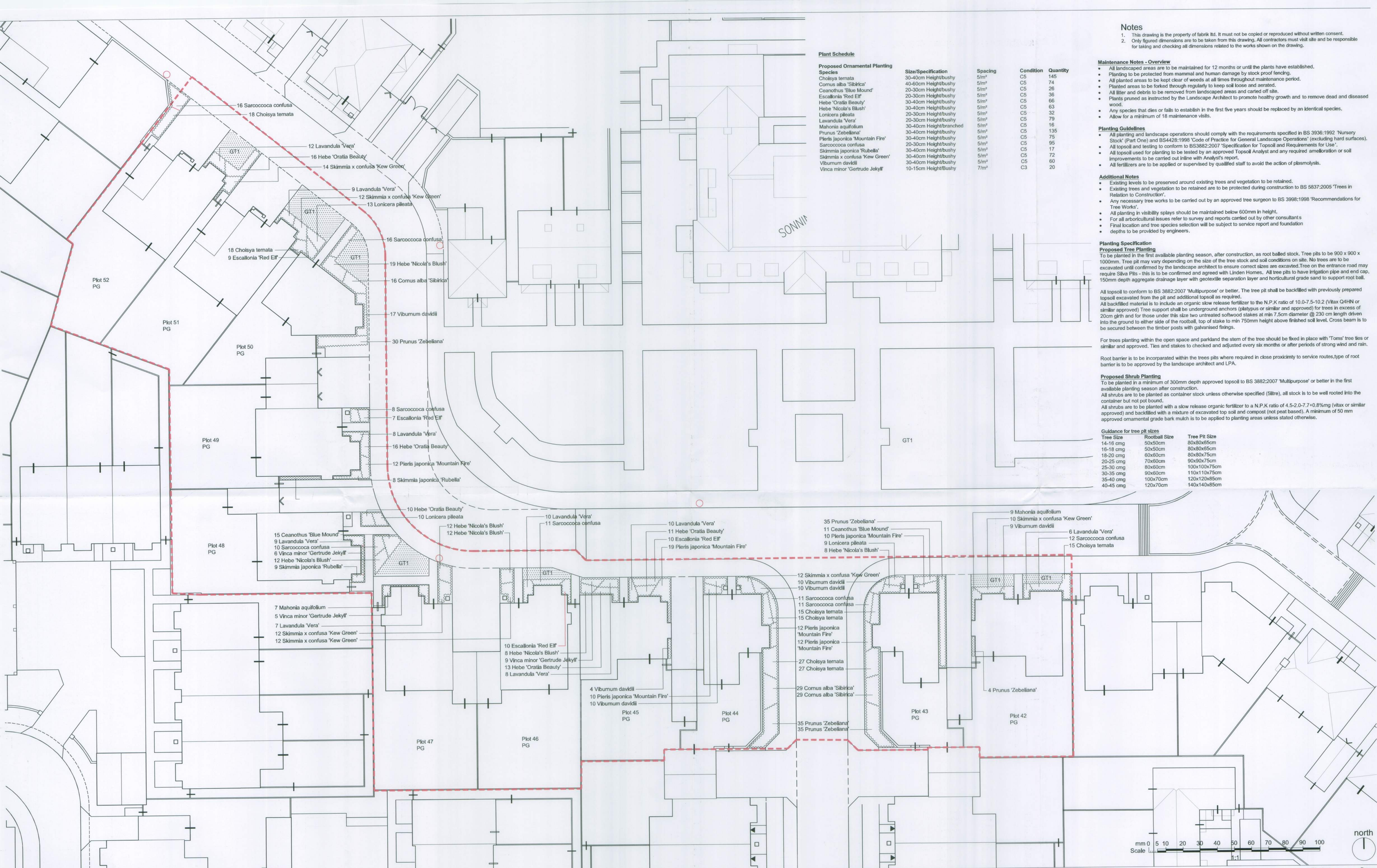




Plant Schedule

Species	Size/Specification	Spacing	Condition	Quantity
Choisya ternata	30-40cm Height/bushy	5/m²	C5	145
Cornus alba 'Sibirica'	40-60cm Height/bushy	5/m²	C5	74
Ceanothus 'Blue Mound'	20-30cm Height/bushy	5/m²	C5	26
Escallonia 'Red Elf'	20-30cm Height/bushy	5/m²	C5	36
Hebe 'Oratia Beauty'	30-40cm Height/bushy	5/m²	C5	66
Hebe 'Nicola's Blush'	30-40cm Height/bushy	5/m²	C5	63
Lonicera pileata	20-30cm Height/bushy	5/m²	C5	32
Lavandula 'Vera'	20-30cm Height/bushy	5/m²	C5	79
Mahonia aquifolium	30-40cm Height/branched	5/m²	C5	16
Prunus 'Zebellana'	30-40cm Height/bushy	5/m²	C5	135
Pieris japonica 'Mountain Fire'	30-40cm Height/bushy	5/m²	C5	75
Sarcococca confusa	20-30cm Height/bushy	5/m²	C5	95
Skimmia japonica 'Rubella'	30-40cm Height/bushy	5/m²	C5	17
Skimmia x confusa 'Kew Green'	30-40cm Height/bushy	5/m²	C5	72
Viburnum davidii	30-40cm Height/bushy	5/m²	C5	60
Vinca minor 'Gertrude Jekyll'	10-15cm Height/Bushy	7/m²	C3	20

Size/Specification	Spacing	Condition	Quantity
30-40cm Height/bushy	5/m²	C5	145
40-60cm Height/bushy	5/m²	C5	74
20-30cm Height/bushy	5/m²	C5	26
20-30cm Height/bushy	5/m²	C5	36
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20-30cm Height/bushy	5/m²	C5	79
30-40cm Height/branched	5/m²	C5	16
30-40cm Height/bushy	5/m²	C5	135
30-40cm Height/bushy	5/m²	C5	75
20-30cm Height/bushy	5/m²	C5	95
30-40cm Height/bushy	5/m²	C5	17
30-40cm Height/bushy	5/m²	C5	72
30-40cm Height/bushy	5/m²	C5	60
10-15cm Height/Bushy	7/m²	C3	20

Notes

- This drawing is the property of fabrik ltd. It must not be copied or reproduced without written consent.
- Only figured dimensions are to be taken from this drawing. All contractors must visit site and be responsible for taking and checking all dimensions related to the works shown on the drawing.

Maintenance Notes - Overview

- All landscaped areas are to be maintained for 12 months or until the plants have established.
- Planting to be protected from mammal and human damage by stock proof fencing.
- 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.
- 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 18 maintenance visits.

Planting Guidelines

- All planting and landscape operations should comply with the requirements specified in BS 3936:1992 'Nursery Stock' (Part One) and BS4428:1998 'Code of Practice for General Landscape Operations' (excluding hard surfaces).
- All topsoil and testing to conform to BS3882:2007 '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 qualified staff to avoid the action of phytomolysis.

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 5837:2005 'Trees in Relation to Construction'.
- Any necessary tree works to be carried out by an approved tree surgeon to BS 3998:1998 'Recommendations for Tree Works'.
- All planting in visibility plays should be maintained below 600mm in height.
- For all arboricultural issues refer to survey and reports carried out by other consultant s
- Final location and tree species selection will be subject to service report and foundation
- depths to be provided by engineers.

Planting Specification

Proposed Tree Planting

To be planted in the first available planting season, after construction, as root balled stock. Tree pits to be 900 x 900 x 1000mm. Tree pit may vary depending on the size of the tree stock and soil conditions on site. No trees are to be excavated until confirmed by the landscape architect to ensure correct sizes are excavated. Tree on the entrance road may require Silva Pits - this is to be confirmed and agreed with Linden Homes. 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.

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 (Vitaq Q4HN or similar approved) Tree support shall be underground anchors (platypus or similar and approved) for trees in excess of 20cm girth and for those 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. Cross beam is to be secured between the timber posts with galvanised fixings.

For trees planting within the open space and parkland 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.

Root barrier is to be incorporated within the trees pits where required in close proximity to service routes, type of root barrier is to be approved by the landscape architect and LPA.

Proposed Shrub Planting

To be planted in a minimum of 300mm depth approved topsoil to BS 3882:2007 'Multipurpose' or better in the first available planting season after construction. All shrubs are to be planted as container stock unless otherwise specified (5litre), all stock is to be well rooted into the container but not pot bound. 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 (vitaq 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.

Guidance for tree pit sizes

Tree Size	Rootball Size	Tree Pit Size
14-16 cmg	50x50cm	80x80x65cm
16-18 cmg	50x50cm	80x80x65cm
18-20 cmg	50x50cm	80x80x75cm
20-25 cmg	60x60cm	90x90x75cm
25-30 cmg	80x60cm	100x100x75cm
30-35 cmg	90x60cm	110x110x75cm
35-40 cmg	100x70cm	120x120x85cm
40-45 cmg	120x70cm	140x140x85cm

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A. 06.09.13 Updated plant schedule
No. Date Reason
Revisions
External References:
• Berkeley/Revised 13 09 032037-PH2-GA-102-GGIMODEL XREFSIX_Masterplan - R.dwg

Project
North Bersted Phase 2c,
for Berkeley Southern (Ltd)
Drawing
Detailed Soft Landscape General Arrangement Plan

Scale
mm 0 5 10 20 30 40 50 60 70 80 90 100
Scale 1:1
Date
Checked
Drawn

1:200 @ A1
Sept '2013
sg
Drawing No.
D1885 L.310
Revision
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☐ Preliminary
☒ Issued for Planning Approval
☐ Issued for Construction
☐ Issued for Design/Information
☐ Issued for Tender
☐ As Built
Drawing sheet size - A1
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