Preparatory work

• Except for wild flower areas, all planting and grass areas to be cultivated and spread with a good quality topsoil to BS 3822 to a depth of not less than 150mm (grass areas), 400mm (planting beds); topsoil allowed to settle prior to planting or turfing; turf laid to all frontages and maintained appropriate to season;

All landscape works to be completed prior to occupation of each dwelling;

• The landscape contractor to make him/herself aware of any underground services prior to planting.

Tree locations are subject to confirmation of engineering and foundation details. Foundations shall comply with guidelines set by structural engineering consultants, and shall accord with the current NHBC Standards 'Building near Trees' and shall accommodate immediate and future impact of tree or shrubs on buildings and their foundations.
Mulched bed
All rootballer Rootball Fixin Urban' wateri instructions;

 Any proposed substitutions, whether species, cultivar, pot size or other specification, must be approved by landscape architect prior to planting;

 Any significant layout changes necessitating revised details (such as new retaining walls casting shade on planting beds) should be reported to the landscape architect;

 All Nursery Stock to comply with BS3936 Part 1:1992 and all subsequent amendments;

• All Landscape operations to comply with BS4428:1989 and all subsequent amendments;

 All planting beds and pits to receive peat-free compost during cultivations at a rate of 1m3 to 20m2 and slow release fertiliser (e.g. Ficote 140) at rate of 25g/plant and 200g/tree; beds to be thoroughly watered following planting and before receiving 75mm (settled) depth bark mulch; watering to continue as required throughout first growing season following planting.

• Hornbeam hedges to be planted in double staggered rows in centre of 0.8m wide bed; native infill hedging in centre of 1.0m wide mulched bed, also in double staggered rows.

 All rootballed trees to be anchored underground with Greenleaf Rootball Fixing System and planted with Greenleaf 'Root Rain Urban' watering pipes, fitted according to manufacturer's instructions;

• Tree pits to be excavated to minimum 1m x 1m x depth of rootball. In sloping ground, maintain horizontal bases and vertical sides with no less than minimum depth throughout. Break up bottoms of pits to a depth of 150mm and scarify sides. Pits to be backfilled with a previously prepared mixture of 90% topsoil, together with 10% peat free planting compost in addition to organic slow release fertilizer (see below).

Mix in swathes of 5-7no:

6-Av 6-GP 20-HMR 17-HSO

 Bareroot/containerised trees to be staked with short double stakes a maximum of one quarter the height of the tree above ground, and fixed with Greenleaf biodegradable hessian ties;

• Trees in grass to be planted in 1.0m diameter mulched bed which is to be retained weed free for the first three years following planting;

All avenue trees to be selected to be of similar size, form and habit;

Grass areas in front gardens and other areas to be turfed; grass areas under existing trees to be seeded; back gardens to be left as bare culitvated

soil; existing grass and ground flora retained where possible;

• Wildflower seed mixes to be Emorsgate EM1 General Purpose Meadow for

Proposed garden trees along boundary

provide screen from north

Mix in swathes:

Mix in swathes:

9-AB 25-SjFi

Mix in swathes:

10-Av

15-De 10-BSil 20-MaA 15-HSO 15-Hoh\_

2-AB\ \ 5-LG-10

4-CSP \

Mix in swathes:

18-Av 27-De

18-BSil \_36-MaA\_

27-HSO

St David's C in W

Primary School

7-BuJ-MS

6-Hoh/

Mix in swathes:

\3-AB<sup>3</sup> 9-LG-10

main areas, EM8 Wetland (Seasonal) for attenuation bowl and EH1
Hedgerow Mixture for shady areas

Protection of existing trees to be retained

• Prior to construction on site, protective fencing shall be erected around each hedge, tree or group at a minimum radius from the trunk of the tree of the canopy extent plus 10% (whichever is the greater). No soil, spoil or other material shall be deposited within the fenced areas; areas of grassland to be retained to be fenced at the back of the adjacent kerb;

• Underground services to be routed to avoid fenced areas;

• No burning to take place within 10m of the furthest extent of the canopy of trees to be retained on site or on land adjoining;

• The fence shall be kept in constant repair throughout the development work;

 The protective fencing shall be retained in position until completion of the development, when it shall be removed only with the written consent of the planning authority;

• The fence shall be at least 2.4 metres high, comprising of a scaffolding framework, as in 8.2.2 of BS 5837 (2012), supporting a minimum of 200mm exterior grade ply or other approved robust man-made boards as shown in BS 5837 (2012), Figure 5

1100mm high stone wall

legend proposed garden hedge existing trees and hedge, retained - 3-BuJ-MS proposed turf proposed ornamental beds Mix in swathes: Sewer proposed informal footpaths and bench easement proposed wildflower grassland existing trees, removed \_Existing hedge gapped up where necessary and selected saplings allowed to grow up to form trees at intervals

Access to field

Existing hedge gapped up where

necessary and selected saplings

intervals

Mix in swathes:

10-LG-10

7-CSP

3-SjFi

\_allowed to grow up to form trees at

\_Existing hedgerow retained as back

Revision A March 2016: Access road to LPG tanks reduced in length; benches and

catherine etchell associates

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Planting Plan

scale • 1:250 at A0

date • February 2016

drawing number • 875.02.01

garden boundary

sculpture removed

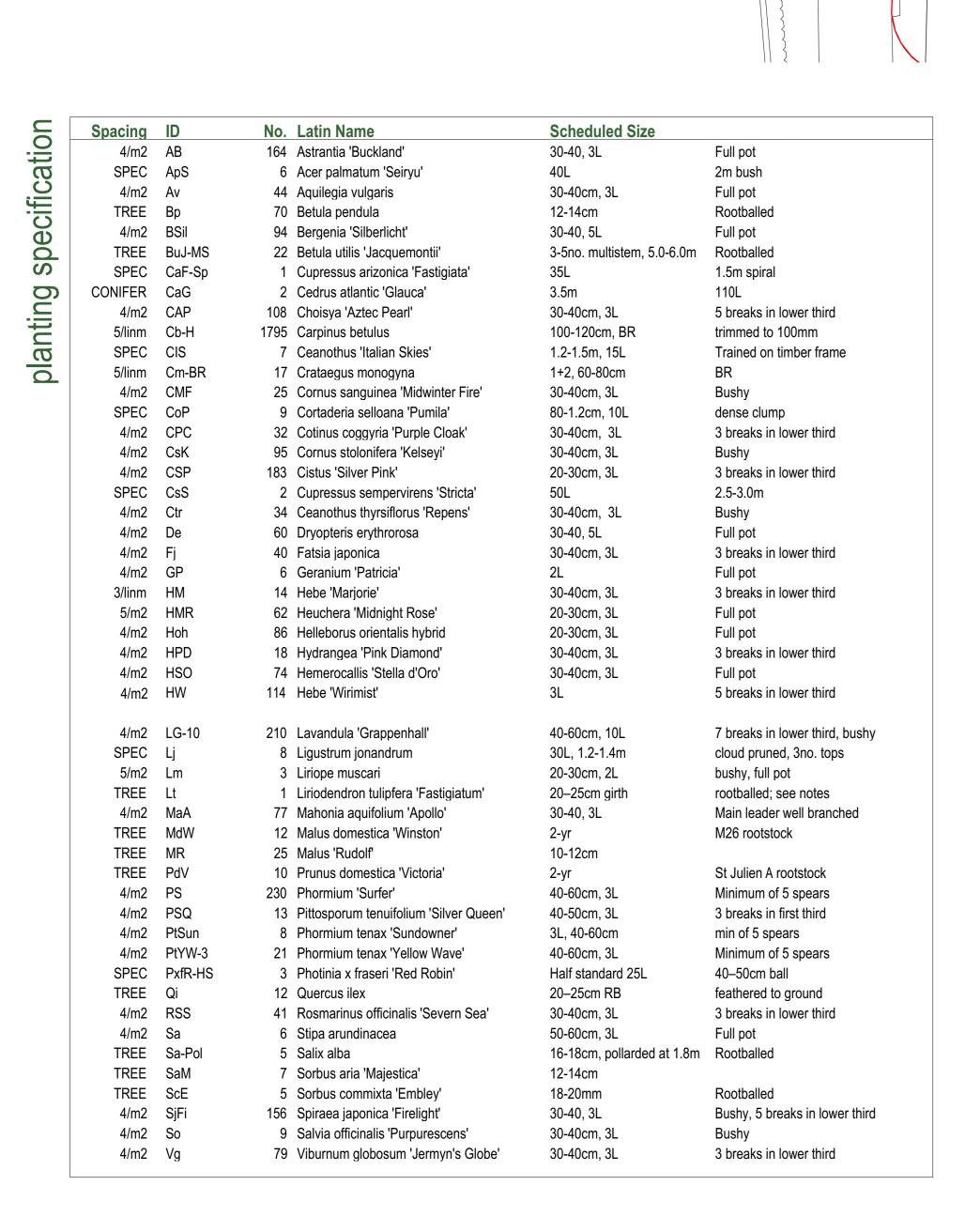
Colwinston

Vale of Glamorgan

Redrow Homes

For specification notes refer to Sheet 1

Revision B April 2016: Length of entrance wall (RHS) reduced





┌9-Vg /







Planting Plan

Colwinston,
Vale of Glamorgan

client
Redrow Homes

date • February 2016
drawn • CE/SB
drawing number • 875.02.02
revision • B