Planting selection criteria:
- Drought-tolerant;
- Pollinator-rewarding;
- Suitable for calcareous soils/ high pH (suitable for construction rubble conditions);
- Producing dappled shade (Communal Garden trees)

ID	Botanical Name	Specification	Root Protection	Density	Qty
					454
Car.cla	Caryopteris x clandonensis	30-40 cm; Bushy; min. 3 brks	C1	1 /sq m	6
Cer.sil	Cercis siliquastrum	2-2.5 m height; Multi-stem (min. 3 stems); C45	C45	0 m c/c	1
Cor.san	Cornus sanguinea	40-60 cm height; Branched; min. 7 brks	C3	0.5 m c/c	60
Cor.val	Coronilla valentina ssp. Glauca	30-40 cm dia; Bushy; min. 5 brks	C1	2 /sq m	19
Cra.mon	Crataegus monogyna	12-14 cm girth; 3.5-4.0 m; clear stem 2.0 m	C45	0 m c/c	4
Die.ses	Diervilla sessilifolia 'Butterfly'	40-60 cm height; Bushy; min. 5 brks	C3	2 /sq m	7
Eri.kar	Erigeron x karvinskianus 'Profusion'	Full pot; Fully rooted; Healthy	P9/ P11	3 /sq m	4
Gar.ellJR	Garrya elliptica 'James Roof'	80-100 cm height; Branched	C10	1 /sq m	2
Gyp.eleCG	Gypsophila elegans 'Covent Garden'	From seed	From seed	3 /sq m	37
Lon.per	Lonicera periclymenum	Full pot; Fully rooted; Healthy; Min. 3 brks; Canes removed	C2	3 /sq m	87
Mel.off	Melissa officinalis	Full pot; Fully rooted; Healthy	P9	3 /sq m	20
Nep.cat	Nepeta cataria	Full pot; Fully rooted; Healthy	P9	3 /sq m	27
Ori.vul	Origanum vulgare	Full pot; Fully rooted; Healthy	P9	5 /sq m	29
Ros.CS	Rosa 'Centre Stage'	20-30 cm height; Bushy; min. 3-5 brks	P11	3 /sq m	98
Sal.greE	Salvia greggii 'Emperor'	30-40 cm dia; Bushy; min. 5 brks	C2	---	34
Sal.off	Salvia officinalis	Full pot; Fully rooted; Healthy	P9	3 /sq m	6
Tra.jas	Trachelospermum jasminoides	60-80 cm height; Branched; min. 3 brks; Caned	C3	0 m c/c	12
Sor.ari	Sorbus aria	12-14 cm; 350-400 cm; Pa 200 cm	C65	0 m c/c	1

2 PlantingSpecification

Latin Name	Common Name	Category	Origin	Foliage Persistence	Height	Spread	Flower Colour	Flowering Time	Biodiversity	Scent
Caryopteris x clandonensis	Bluebeard	Shrubs	Exotic	Deciduous	1 m	1.5 m	Blue	Aug-Sep(Oct)	Bees; Other Pollinators	No
Cercis siliquastrum	Judas Tree	Trees	Exotic	Deciduous	5-10 m	4-8 m	Pink	Mar-Apr	Bees	No
Cornus sanguinea	Dogwood	Shrubs	Native	Deciduous	3 m	3 m	White	Jun-Jul	Bees; Butterflies; Other Pollinators; Birds	No
Coronilla valentina ssp. Glauca	Bastard Senna	Shrubs	Exotic	Evergreen	1 m	1 m	Yellow	Feb-Mar	Bees	Flowers
Crataegus monogyna	Hawthorn	Trees	Native	Deciduous	6 m	6 m	White	May-Jun	Bees; Butterflies; Other Insects; Birds	Flowers
Diervilla sessilifolia 'Butterfly'	Bush Honeysuckle	Shrubs	Exotic	Deciduous	1 m	1.5 m	Reddish-yellow	May-Jun	Insects, Birds	No
Erigeron x karvinskianus 'Profusion'	Mexican Fleabane	Perennials	Exotic	Semi-evergreen	0.4 m	0.4 m	Pinkish-white	May-Sep	Bees, Butterflies, Other Insects	No
Garrya elliptica 'James Roof'	Silk-tassel Bush	Shrubs	Exotic	Evergreen	4 m	4 m	Silvery	Dec-Feb	N/A	No
Gypsophila elegans 'Covent Garden'	Annual Baby's Breath	Annuals	Exotic	Herbaceous	0.45 m	0.5 m	White	Jun-Aug	N/A	No
Lonicera periclymenum	Honeysuckle	Climbers	Native	Deciduous	4.5 m		Yellow	Jun-Aug	Moths	Flowers
Melissa officinalis	Lemon Balm	Perennials	Exotic	Herbaceous	1 m	0.5 m	White	Jun-Oct	Bees; Other Pollinators	Leaves
Nepeta cataria	Catmint	Perennials	Archaeophyte	Herbaceous	1 m	0.6 m	White	Jul-Nov	Bees	Leaves
Origanum vulgare	Wild Marjoram	Perennials	Native	Herbaceous	0.6 m	0.8 m	Pink	Jul-Sep	Bees; Butterflies; Other Pollinators	Leaves
Rosa 'Centre Stage'	Ground Cover Rose 'Partridge'	Shrubs	Cultivar	Deciduous	0.3 m	0.9 m	Light Pink	Jul-Nov	Bees	Flowers
Salvia greggii 'Emperor'	Autumn Sage	Shrubs	Exotic	Deciduous	0.6 m	0.6 m	Purple	Jun-Oct	Bees; Other Pollinators	Leaves
Salvia officinalis	Kitchen Sage	Shrubs	Exotic	Semi-Evergreen	0.6 m	0.6 m	Violet-blue	Jun-Aug	Bees	Leaves
Trachelospermum jasminoides	Star Jasmine	Climbers	Exotic	Evergreen	9 m	5 m	White	Jun-Aug	N/A	Flowers (strong)
Sorbus aria	Whitebeam	Trees	Native	Deciduous	12 m	8 m	White	May-Jun	Bees, Other Pollinators; Other Insects; Caterpillar food plant; Birds	No

3 Planting Profiles



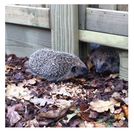
Ba - Proposed Bat Box
Proposed product:
Unitara Modular Bat Tube
Material: Wood-based concrete
Size: 487 x 220 x 52 mm
Colour: Grey



BiOF - Proposed Open Fronted Bird Box
Proposed product: Vivara Pro Barcelona
Material: WoodStone
Size: 160x175x240 mm
Colour: Grey



BiS - Proposed Sparrow Terrace
Proposed product: Vivara Pro House Sparrow Nest Box (Double Chamber)
Material: Wood-based concrete
Size: 290x160x220 mm
Colour: Grey



Proposed Hedgehog Openings
Openings in fence gravel board
Size: 130x130 mm

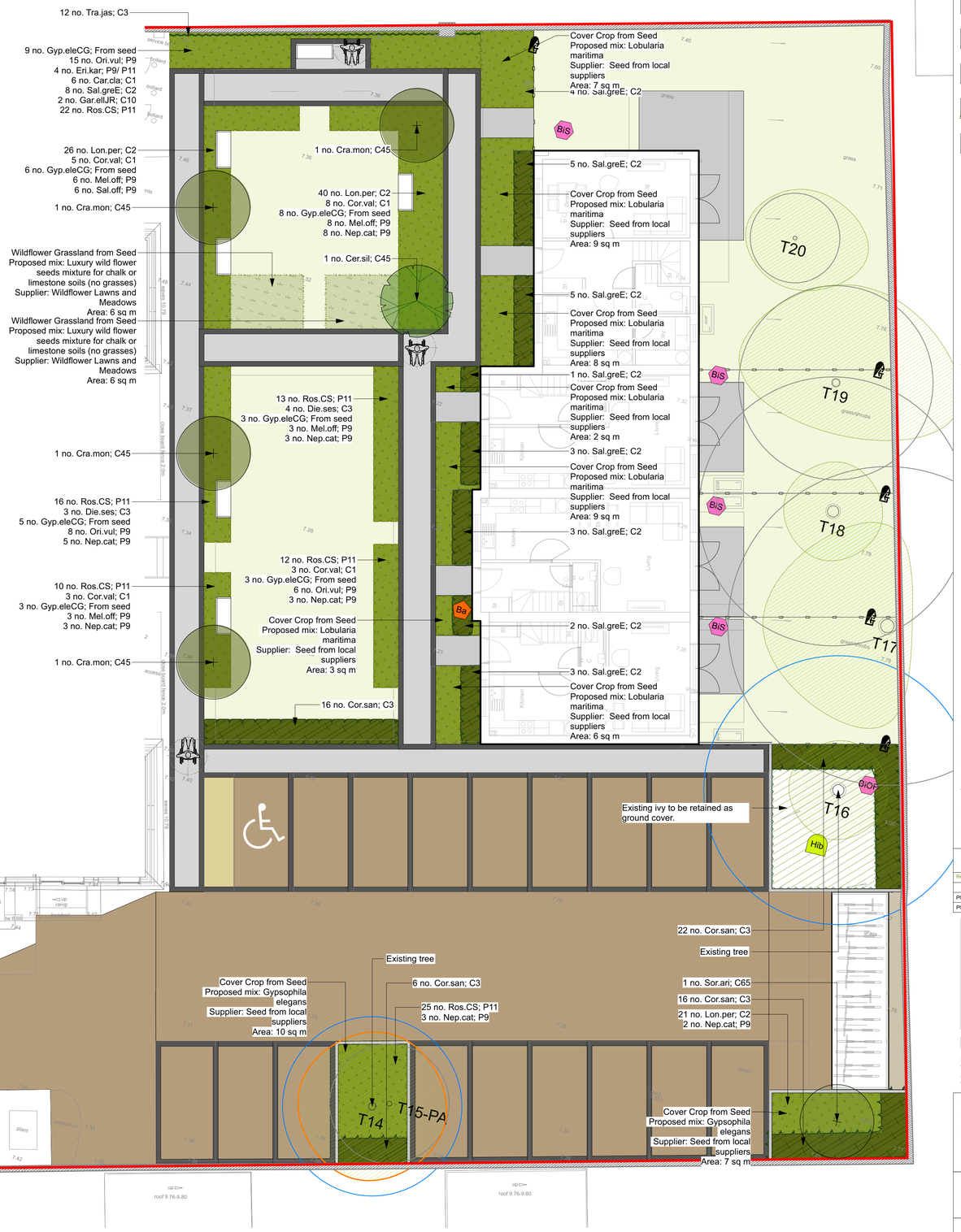


DW - Proposed Deadwood Habitat
Pile of stem chunks and brancges

4 Habitat Enhancements

Planting Type	Time of Year
Rootballed deciduous trees and shrubs:	Late October / November – late March
Bare-rooted trees and shrubs / whips and transplants	Late October/ November – late March
Conifers and evergreens	September / October or April / May
Container grown plants	At any time if ground and weather conditions are favorable
Wildflower plugs:	Late August to mid-November or March/ April
Seeded grass	September / October or March / April
Seeded wildflowers	September / October or March / April
Grass turf	October – end of April
Lobularia	Sow in April-May or in autumn
Gypsophila	Sow in April-June

5 Implementation Times



Legend

- Site Boundary
- Existing Trees
- Proposed Trees
- Proposed Hedges
- Proposed Planting
- Proposed Wildflower Grassland Areas
- Proposed Amenity Lawn
- Ba - Proposed Bat Box
- BiS- Proposed Sparrow Terrace (Nest Box)
- BiOF - Proposed Open-fronted Nest Box
- Proposed Locations of Hedgehog Openings in Fences
- Proposed Deadwood Habitat

Nursery Stock Specification Key:
P - Stock grown in square pot. Number refers to the upper, outside width in cm
C - Stock grown in circular containers. Number refers to the volume in litres.
RB - Root-balled stock
BR - Bare-rooted stock

Notes:
1. Drawing to be used for planning purposes only.
2. Any substitution of specified plants is subject to Landscape Architect's acceptance prior to procurement.
3. Drawing is not to be scaled from for other purposes than planning.
4. Discrepancies between this drawing and other Landscape Architect's drawings and specification must be reported to the Landscape Architect.
5. Differences between this drawing and site conditions encountered must be reported to the Landscape Architect.

PLANNING

Rev	Date	Description	By
P02	14/11/2024	Issued for planning	MZ
P01	07/11/2024	Issued as Draft for internal review	MZ

Landscape Consultancy and Design Ltd
E: contact@larchconsultancydesign.co.uk
W: larchconsultancydesign.co.uk
M: (+44) 07422 515866
We are based in Worthing BN11 3NJ

Client
Patagonia Properties Ltd
Project
14-16 Farncombe Road
14-16 Farncombe Road, Worthing, BN11 2BB

Drawing Title
Proposed Planting and Biodiversity Enhancement Plan

Scale	Drawn	Date
1:100@A1	MZ	07/11/2024

LArch Project Ref.	Number	Revision
LAR2412	2001	P02
Discipline: LAN	Form: DRA	

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