



- Key**
- Application Site Boundary
 - Existing vegetation to be retained.
 - Seal: Resin (Ref:BX17-4001T) as supplied by Broxap or similar approved.
 - 400mm high timber knee rail, to be supplied by Jacksons Fencing or similar approved.
 - Drainage Easement
 - ReRoof 600 root barrier to be installed as per manufacturers specification and as shown and/or directed by the project engineer. As supplied by Greenblue Urban Ltd (www.greenblue.com) or similar approved. See GL2047 03 Tree Pit Details for more information.

PLANT SCHEDULE

Trees

Abbr	Species	Supply	Size	Girth	Number
BETPE	Betula pendula	H51st: min 200mm Clear Stem: BR	330-425cm	12-14cm	10
MALSY	Malus sylvestris	H51st: min 200mm Clear Stem: BR	330-425cm	12-14cm	1
PRELAV	Prunus avium 'Pena'	H51st: min 200mm Clear Stem: BR	330-425cm	12-14cm	3
QUERO	Quercus robur	H51st: min 200mm Clear Stem: BR	330-425cm	12-14cm	2
SORAU	Sorbus aucuparia	H51st: min 200mm Clear Stem: BR	330-425cm	12-14cm	9
ACECAM	Acer campestre	H51st: min 200mm Clear Stem: BR	425-600cm	14-16cm	4
AMARH	Amaranthus caudatus 'Robin Hill'	H51st: min 200mm Clear Stem: BR	425-600cm	14-16cm	12
BETUTJ	Betula utilis jacquemontii	H51st: min 200mm Clear Stem: BR	425-600cm	14-16cm	3
CARBET	Carpinus betulus	H51st: min 200mm Clear Stem: BR	425-600cm	14-16cm	2
FAGSY	Fagus sylvatica	H51st: min 200mm Clear Stem: BR	425-600cm	14-16cm	3
MAGKOS	Magnolia kobus 's'	H51st: min 200mm Clear Stem: BR	425-600cm	14-16cm	10
TILCO	Tilia cordata	H51st: min 200mm Clear Stem: BR	425-600cm	14-16cm	3
CARBET	Carpinus betulus	H51st: min 200mm Clear Stem: BR	450-625cm	16-18cm	2
PRFCACH	Prunus coccinea 'Chanticleer'	H51st: min 200mm Clear Stem: BR	450-625cm	16-18cm	5
LIQST	Liquidambar styraciflua	H51st: min 200mm Clear Stem: BR	450-625cm	18-20cm	1
					Total: 72

Specimen Shrubs & Climbers

Abbr	Species	FoL Size	Height	Habit	Number
PHODA	Phoradendron 'Dazzler'	25L	100-125cm	Tip Crn	3
PHOJE	Phoradendron 'Jester'	25L	100-125cm	Tip Crn	4
PHOYEW	Phoradendron 'Yellow Wave'	25L	100-125cm	Tip Crn	3
PHOFRER	Phoradendron 'Fraseri Red Robin'	70-90L	300-350cm	H51st 14.16	1
					Total: 11

Single Species Hedgerows

Abbr	Species	FoL Size	Height	Habit	Density	Number
ELAE8	Elaeagnus ebbingei	10L	80-100cm	Bushy	0.4Cr	1473
					Total: 1473	

Shrubs

Abbr	Species	FoL Size	Height	Habit	Density	Number
AUCJA	Aucuba japonica	10L	60-80cm	Bushy	0.8Cr	51
BOAJU	Baccharis juncea	10L	40-60cm	Bushy	0.7Cr	84
CEATHR	Ceanothus thyrsiflorus repens	10L	40-60cm	Bushy	0.7Cr	68
CHOPAP	Chamaecyparis 'Asteric Pearl'	10L	40-60cm	Bushy	0.7Cr	60
CHOTES	Chamaecyparis 'Sundance'	10L	40-60cm	Bushy	0.7Cr	167
CORALE	Cornus alba 'Elegantissima'	3L	40-60cm	Branched	0.8Cr	34
ELAFUMA	Elaeagnus pungens 'Maculata'	10L	60-80cm	Bushy	0.8Cr	44
EUFOENG	Euonymus fortunei 'Emerald 'n' Gold'	10L	30-40cm	Bushy	0.7Cr	170
EUFOENG	Euonymus fortunei 'Emerald Galaxy'	10L	30-40cm	Bushy	0.7Cr	24
FATIA	Fatsia japonica	10L	40-60cm	Bushy	0.8Cr	11
HEBMAR	Hebe 'Marjorie'	10L	30-40cm	Bushy	0.7Cr	51
HEBMW	Hebe 'Mrs Winder'	10L	30-40cm	Bushy	0.7Cr	109
HEBPQ	Hebe 'Purple Queen'	10L	30-40cm	Bushy	0.7Cr	50
HEBALRE	Hebe albertiana 'Red Edge'	10L	30-40cm	Bushy	0.7Cr	94
HEBPS	Hebe pingifolia 'Sutherland'	10L	30-40cm	Bushy	0.7Cr	178
HYPHI	Hypericum 'Hidcote'	10L	40-60cm	Bushy	0.7Cr	77
LAVANNU	Lavandula angustifolia 'Hidcote'	10L	30-40cm	Bushy	0.7Cr	94
LAVANNU	Lavandula angustifolia 'Munstead'	10L	40-60cm	Bushy	0.7Cr	123
LONNIBG	Lonicera nitida 'Baggesen's Gold'	10L	40-60cm	Bushy	0.7Cr	17
PHOFRER	Phoradendron 'Fraseri Red Robin'	10L	60-80cm	Bushy	0.8Cr	54
PRELAV	Prunus laurocerasus 'Otto Luyken'	10L	40-60cm	Bushy	0.7Cr	149
ROSOFF	Rosmarinus officinalis	10L	40-60cm	Bushy	0.7Cr	44
SARJOHU	Sarcococca humilis	10L	30-40cm	Bushy	0.7Cr	21
SKIJARU	Skimmia japonica 'Rubella'	10L	40-60cm	Bushy	0.7Cr	38
VIBDA	Viburnum doxali	10L	40-60cm	Bushy	0.7Cr	22
					Total: 1832	

Amenity Shrub Mix

Abbr	Species	Supply	Height	Mix	Density	Number
CORALS	Cornus alba 'Sibirica'	Branched	60-80cm	15%	0.8Cr	17
CORSTP	Cornus stolonifera 'Flaviviridis'	Branched	60-80cm	15%	0.8Cr	17
LIGOV	Ligustrum ovalifolium	Bushy	60-80cm	15%	0.8Cr	17
COMBU	Comarostaphylis burbankiana	Bushy	40-60cm	15%	0.8Cr	17
PHOFRER	Phoradendron 'Fraseri Red Robin'	Bushy	30-40cm	20%	0.8Cr	23
VIBBU	Viburnum burkwoodii	Bushy	60-80cm	20%	0.8Cr	23
					Total: 114	

Bulbs

Abbreviation	Species	Specification	Density	Number	
CROGHE	Crocus 'Golden Yellow'	Bulb	20/m ²	393	
CROIDA	Crocus 'Jeanna D'Arc'	Bulb	20/m ²	393	
CROGB	Crocus 'Queen of the Blues'	Bulb	20/m ²	523	
NARCA	Narcissus 'Camelot'	Bulb	20/m ²	393	
NARFG	Narcissus 'February Gold'	Bulb	20/m ²	523	
NARIF	Narcissus 'Jef Frie'	Bulb	20/m ²	393	
					Total: 2618

Turf Areas
 Seed Mix Name: Meadow turf
 Seed Mix Supplier: Rotown Ltd

Amenity Grassland Areas
 Seed Mix Name: E1 - Flowering Lawn Mix
 Seed Mix Supplier: Emeraggle Seeds
 Density: 4g/m²

Amenity Meadow Areas
 Seed Mix Name: EMT1 - General Purpose Meadow
 Seed Mix Supplier: Emeraggle Seeds
 Density: 4g/m²

Specification Notes:

All plants shall conform to BS 3733 and be in accordance with the National Plant Specification. Supplying nurseries shall be Registered under the HTA Nursery Certification Scheme. All plants shall be packed and transported in accordance with the Code of Practice for Plant Handling as produced by CPSE.

No species, variety, size or position to be amended without the Landscape Architects prior approval.

If the formation level is compacted it should be ripped through before topsoiling. Topsoil depth to be 300mm for shrub beds and 150mm for grass areas.

All landscape proposals must be referred to by the Structural Engineer during foundation design.

All planting has been indicated making every effort to avoid conflict with highway land. Prior to submission it is the clients responsibility to ensure that all landscaping is reviewed by the project manager/highway engineer to ensure there is not conflict with highway land and future adaptions.

Before trees are planted, the Landscape Contractor shall ascertain the location of drains from the site manager, and shall if necessary make minor adjustments to tree positions to ensure that they are planted at least 1.5m from drains. They should however be planted no closer to houses/garages than is shown on the drawing, and if shown located in shrub beds, the shape of the latter should be adjusted if necessary to accommodate the revised tree position.

If planting conditions are particularly poor e.g. waterlogged/frozen ground or poor soils, the Site Manager must be notified. All works will halt until conditions are considered acceptable.

All trees, ornamental planting and identified native planting to be mulched to a depth of 75mm and in accordance with horticultural best practice guidelines ensuring plants are not buried.

All bare root stock shall be root dipped in an approved water-retaining polymer. If planting is required outside the October-March season, bare root trees will be replaced by a containerised equivalent to be approved by the project landscape architect.

Planting in pedestrian visibility plays: Any planting stock specified in pedestrian visibility plays and exceeding 0.60m in height is to be cut down to 0.45m in height at the time of planting. It shall be maintained at a height not exceeding 0.40m in height in perpetuity.

Trees: All tree locations and species must be taken into consideration by the project Structural Engineer to ensure that foundation design accords with the specifications set out under Chapter 4.2 of the NHBC Standards. It is the Contractors responsibility to ensure that all underground services have been located and identified in advance of tree pit excavation. No tree species/location will be amended without prior approval from the project Landscape Architect and/or the Client. Root barriers are to be provided as directed by the project engineer. All trees to be supplied with a minimum 1.8m clear stem unless clearly stated otherwise.

Specimen Shrubs: All specimen shrubs to be planted in accordance with horticultural best practice guidelines. No feature shrub or climber species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched with 75mm layer of bark.

Hedgerows: All ornamental hedgerow shrubs to be planted in accordance with horticultural best practice guidelines. No hedgerow shrub species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched with 75mm layer of bark.

Shrubs & herbaceous: All ornamental and amenity shrubs to be planted in accordance with horticultural best practice guidelines. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 3-7 within mixed species beds. Planting beds to be mulched with 75mm layer of bark.

Amenity Turf & Seeding: All turf and seeding to be completed in line with horticultural best practice. Seed to be applied at the rates (g/m²) advised by manufacturer/supplier. Prior to seeding, ground shall be cultivated to a fine tilth incorporating 150mm of topsoil to finished formation level. All areas shall be free of weed growth prior to turfing/seeding.

Meadow Grassland: All turf and seeding to be completed in line with horticultural best practice. Seed to be applied at the rates (g/m²) advised by manufacturer/supplier. Prior to seeding, all areas shall be stripped of topsoil to provide a nutrient-poor subsoil for meadow establishment. Where ground requires additional soil fill to meet finished formation levels this shall be made up using site-won subsoil. Subsoil shall be cultivated to a suitable tilth and be free of weed growth at point of seeding.

Bulbs: All bulbs to be planted in accordance with horticultural best practice guidelines.

