

MEDIUM-LOW MIX A								
Species	Height (cm)	Root	Size/Age	Habit	Breaks	Plants per msq.	Planting Area %	Total No.
Aucuba japonica 'Variegata'	30-40	C	3L	Bu	3	3	15	45
Choisya ternata 'Aztec Pearl'	30-40	C	3L	Bu	4	3	10	30
Hebe 'Mrs Winder'	20-30	C	3L	Bu	7	1	20	20
Mahonia x media 'Charity'	40-60	C	3L	LS	5	2	25	50
Rosa canina	60-80	C	2L	Bu	3	2	10	20
Skimmia japonica 'Obsession'	20-30	C	2L	Bu	3	4	20	80
MEDIUM-TALL MIX B								
Species	Height (cm)	Root	Size/Age	Habit	Breaks	Plants per msq.	Planting Area %	Total No.
Aucuba japonica 'Variegata'	30-40	C	3L	Bu	3	3	15	48
Comus alba 'Sibirica'	60-80	C	3L	B	4	2	20	42
Rosa canina	60-80	C	2L	Bu	3	2	10	21
Photinia x fraseri 'Red Robin'	40-60	C	3L	B	6	2	30	64
Prunus lusitanica	40-60	C	3L	Bu	4	3	25	80

MEDIUM-LOW SHRUB MIX C								
Species	Height (cm)	Root	Size/Age	Habit	Breaks	Plants per msq.	Planting Area %	Total No.
Berberis verruculosa	30-40	C	3L	Bu	4	4	15	46
Euonymus fortunei 'Harlequin'	30-40D	C	10L	Bu	11	3	20	46
Hebe 'Red Edge'	30-40	C	10L	Bu	9	2	20	31
Prunus laurocerasus 'Otto Luyken'	60-80	C	10L	Bu	7	2	30	46
Pyracantha coccinea 'Red Cushion'	40-60D	C	10L	L/L	9	2	15	23
BEECH HEDGE H								
Species	Height (cm)	Root	Size/Age	Habit	Breaks	Plants per (m)	Planting Area %	Total No.
Fagus sylvatica Double staggered row, rows 0.5m apart	30-40	T	2L	B	5	4	100	288

TREE SCHEDULE							
CODE	Species	Form	Girth (cm)	Height (m)	Stem (m)	Root	Total No.
Ag	Alnus glutinosa	EHS	14-16	4.25-5	200	BR/RB	1
Bpe	Betula pendula	EHS	14-16	4.25-5	200	BR/RB	6
Qr	Quercus rubra	EHS	14-16	4.25-5	200	BR/RB	1

LANDSCAPE MAINTENANCE

Site Owner to implement maintenance plan to cover the following regular, seasonal and annual maintenance operations:

Trees:

- Water monthly April to September in periods of drought
- Inspect trees annually in winter
- Check tree ties on new tree planting and replace, loosen or remove as necessary
- Carry out minor tree surgery as necessary to promote healthy growth
- Slow release feed once a year

Shrubs:

- Remove litter
- Water monthly April to September in periods of drought
- Maintain plant beds weed free
- Remove dead plants
- Trim planting to prevent encroachment onto paths
- Prune planting clear of all signage and sightlines
- Firm up rocked plants
- Eradicate any occurrence of Japanese Knotweed

Plant failures

Replace any dead plants in following planting season (Nov - Mar).

IMPLEMENTATION PROGRAMME:

Full landscape scheme to be carried out in the first planting and seeding seasons following the occupation of the buildings or the completion of the development, whichever is the sooner

OUTLINE SPECIFICATION:

GENERAL

All works to be in accordance all relevant British Standards and the Landscape Consultant's planting plans and specification (to be issued) and in compliance with the National Landscape Specification (NBS) 1998, latest revision.

SETTING OUT

All dimensions and levels should be checked and adjusted on site. Contractor responsible for care around all services. Do not scale from this drawing.

SITE PREPARATION

Building rubble in excess of 50mm dimension to be removed, compaction ripped 150mm deep or broken out by JCB back-actor leaving surface rough. Ensure free drainage.

TOPSOIL

Multipurpose topsoil BS:3882 medium loam, not more than slightly stoney, pH 5.7-7.5. Depth 450mm all planting areas. 150mm to all other areas. Provide Declaration of Analysis of topsoil to Employer's Agent.

TREE PIT

Extra Heavy Standard 1200mmØ x 750mm depth

PREPARATORY HERBICIDE

Weed allowed to grow and treated with up to three applications glyphosate prior to cultivation or planting during the fallow period.

GRASSING

Grassing between April-October. Cultivate to prepare seed bed. Finished seed bed levels 25mm above pavings and kerb edges. Stones pick to 25mm. Pre-seeding fertiliser 50g/m2. Grass mix chosen for low maintenance requirements:- GRASS SEED MIX from DLF Trifolium Tel: 01386 791102: LOW MAINTENANCE 'Pro85 DOT Road verge mix Eng&W's'

PLANTS

General

Plant material in accordance with the HTA's National Plant Specification 1997. All plants container grown, well formed and free from disease. Plant handling to CPSE Plant Handling Code.

Quality as supplied by: Johnsons of Whitley Ltd, York YO26 8AQ. Tel: 01423 330234. Or other nursery listed in the Horticultural Trades Association Nursery Certification Scheme.

Planting

Plant November to March. Planting areas cultivated 150 mm deep and stone picked of material greater than 50mm. Plant material pit planted 300 x 300 x 200 minimum. Approved planting compost incorporated into the soil during planting.

Backfill mix	Enmag	P4	Compost
Shrubs	35g	5g	10 litres
Extra Heavy Standard	75g	50g	75 litres

Backfill mix (30%) incorporated into topsoil (70%) during planting.

TREE STAKING

Extra Heavy Standard -Short Double Staking

Preserved softwood 100mm min diameter. Driven vertically 450mm into base of pit on either side. Cross bar - timber, as stake. Secured with rubber J Tom's 37.5mm wide standard nylon reinforced rubberbelt ref L2 ties including rubber spacer pads ref L1.

MULCH

Total cover coarse bark mulch to shrub areas, Melcourt Bark Nuggets 75mm deep.

AFTERCARE

24 months aftercare by planting contractor. Including grass cutting, weed, pest and disease control, pruning and watering.

Weed control by residual herbicide to a weed free condition around plants. Spot treat with glyphosate and hand weed as necessary.

Watering in periods of drought to ensure establishment and continued thriving of planting.

DEFECTS LIABILITY

Twenty-four months on plant material and grass. Replacements in November in year of loss.

ONGOING MAINTENANCE

Continue to maintain for five years from completion of planting by hand weeding and spot treatment of glyphosate herbicide to any weed in planted areas until plants close canopies. Replace failures for 5 years.

Based on drawing no. 39724/031A received 31.10.18 - Eastwood & Partners

Weddle Landscape Design

LANDSCAPE ARCHITECTURE
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Job **STARBUCKS, ROCKINGHAM**

Title

LANDSCAPE MASTERPLAN

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