Ornamental Plant List Merton Road

For Redrow Homes Ltd.

September 2020



hankinson duckett associates

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Introduction

Ornamental plants have been chosen to suit their location, provide seasonal colour and interest and be easy to maintain. The majority of the plants are evergreen. The site has been divided into planting character areas, with different plant lists for each area. The majority of the public open space is planted with native species and the plants and mixes are identified on plan '434.27/02 Planting strategy', along with proposals for tree and specimen shrub planting. The design intent is for different combinations from each plant list to be used on different streets, to provide changes in character across the site.

The following information is provided for each plant listed:

- Latin name
- Common name
- Deciduous/evergreen
- Specification (type e.g. bareroot or container)
- Height (based upon JA Jones catalogue and Crocus website)
- Density

The plant lists are divided into different areas of the site, as shown on accompanying plans.



Arrival Space

A welcoming and attractive planting style at the frontage space to the development, with year round colour and interest. Planting to be sympathetic to the proposals adjacent to the play area (opposite) and Primary Street (adjacent). Predominantly purples, blues and white.

Planting beds

- Choisya ternata Mexican orange blossom.
 Evergreen. Container 2 litre; 20-30cm; 3/m².
- Cistus x hybridus (syn C. corbariensis) White flowered rock rose. Evergreen. Container 2 litre; 20-30cm; 4/m².
- Geranium 'Johnsons Blue' Blue Geranium. Profuse flowering in summer. Container 2 litre; 20-30cm; 4/m².
- Iris germanica varieties blue/white, such as 'Jane Phillips', 'Florentina', 'Superstition', etc – or a combination of these. Bearded iris. Deciduous. Container 2 litre; 15-20cm; 6/m².
- Ilex crenata Ball-shaped, box-leaved holly.
 Evergreen. Container 5 litre.
- Lavandula angustifolia 'Hidcote' Lavender.
 Evergreen. Container 2 litre; 15-20cm; 4/m².
- Liriope muscari Big Blue Lilyturf.
 Groundcover. Container 2 litre; 20-30cm; 5/m². Rose
- Philadelphus 'Manteau D'Hermine' Mock Orange variety. Deciduous shrub with scented white flowers in summer. Container 2 litre; 20-30cm; 3/m².
- Rosa spps. White flowering such as 'Iceberg' or 'Kent' or similar. Deciduous. Container 2 litre; 30-40cm; 2/m².
- Vinca minor 'Gertrude Jekyll' White-flowered periwinkle. Evergreen. Container 2 litre; 20-30cm; 4/m².





- Narcissus 'Tete a tete' Daffodil. Top size DN1. 60-100/m².
- *Iris hollandica* Dutch Iris. Bulb size 6/7. Plant in September or October, 10cm deep and 10cm apart.
- Allium hollandicum 'Purple sensation'
 Allium. Bulb size 10/12. Plant in groups of 7, 9 and 11 at 15cm centres.



Box-leaved

Holly

Ornamental hedges

Lonicera nitida 'Fertilis' -

Shrubby Wilson's honeysuckle. Evergreen. Container 2 litre; 40-60cm; 5 plants per linear metre or 300mm centres in single row.

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Climbers

- Ceanothus 'Concha'

 Californian lilac.
 Evergreen; needs
 support. Container 3
 litre; 40-60cm.
- Lonicera japonica 'Halliana' – Japanese honeysuckle. Semievergreen; needs support. Container 2 litre; 60-80cm.

Open Space Frontage

These properties overlook the naturalistic open space and the ornamental planting has been designed to transition between the natural areas and the development area. Front gardens are relatively generous and are generally laid to lawn, enclosed by ornamental hedges and containing ornamental tree planting. Flowering hedge mixes have been chosen and planting has been designed to reflect the rural edge.

Ornamental hedges

- Carpinus betulus mixed 3 to 1 with Amelanchier canadensis - Hornbeam and Juneberry. Deciduous but retains brown leaves into winter. Attractive blossom and leaves on Juneberry. Bareroot transplant 1+1; 40-60cm; 6 plants per linear metre or 330mm centres in double staggered row.
- Escallonia mix including the following varieties
 'Apple Blossom', 'Donard Radiance' and Donard Seedline' - Escallonia flowering hedge mix.
 Evergreen and summer flowering. Container 2 or 3
 litre pot; 30/40cm; 6 plants per linear metre or 330mm centres in double staggered row.



Image source: PlantPartner



Climbers

- Lonicera periclymenum Honeysuckle or Woodbine.
 Deciduous. Container 2 litre; 60-80cm.
- Rosa 'New Dawn' Climbing rose.

Pink deciduous climbing rose.

 Trachelospermum jasminoides – Star jasmine.

Evergreen; needs support. Container 3 litre; 60-80cm

Bulbs

- Scillia non-scripta Bluebell. Bulb size 6/+cm. 70- 100/m²
- Galanthus nivalis Snowdrop. Bulb size 4/5. 80-100/m²
- Narcissus pseudonarcissus – Daffodil.

Top size DN1. 60-100/m².

Bluebell

Source: PlantPartner

Wild Daffodi

Planting Beds

- Bergenia 'Bressingham White' White-flowering elephant's ear.
 Evergreen perennial. Container 2 litre (or 9cm pot); 15-20cm; 6/m².
- Choisya ternata Mexican orange blossom.
 Evergreen. Container 2 litre; 20-30cm; 3/m².
- Cistus x hybridus (syn Cistus corbariensis) White flowered rock rose. Evergreen. Container 2 litre; 20-30cm; 4/m².
- Geranium 'Johnsons Blue' Blue Geranium.
 Profuse flowering in summer. Container 2 litre; 20-30cm; 4/m².
- Ilex crenata Ball-shaped, box-leaved holly.
 Evergreen. Container 5 litre.
- Iris germanica varieties blue/white, such as 'Jane Phillips',
 'Florentina', 'Superstition', etc or a combination of these. Bearded iris. Deciduous. Container 2 litre; 15-20cm; 6/m².
- Lavandula stoechas 'Early pink' Lavender 'Early Pink'. Evergreen. Container 2 litre; 15-20cm; 4/m².
- Philadelphus 'Manteau D'Hermine' Mock Orange variety. Deciduous shrub with scented white flowers in summer. Container 2 litre; 20-30cm; 3/m².
- Potentilla fructicosa 'Pink Beauty' Shrubby Cinquefoil variety. Deciduous shrub with pink flowers from May to October. Container 2 litre; 20-30cm; 4/m².
- Rosa spps. White flowering such as 'Iceberg' or 'Kent' or similar. Deciduous. Container 2 litre; 30-40cm; 2/m².
- Salvia nemorosa 'Sensation Rose' Balkan clary.
 Deciduous shrub with deep pink flower spikes. Container 2 litre.
- Skimmia japonica 'Fragrans' Fragrant Skimmia.
 Evergreen. Container 2 litre; 20-30cm; 3/m².
- Skimmia japonica 'Veitchii' Skimmia 'Veitchii'. Evergreen. Container 2 litre; 20-30cm; 3/m².
- Viburnum opulus Guelder Rose. Attractive native shrub with white flowers and autumn colour. Bareroot 1+1; 40-60cm; 2/m².
- Vinca minor 'Gertrude Jekyll' White-flowered periwinkle. Evergreen. Container 2 litre; 20-30cm; 4/m².



Play Area

The planting in this area has been designed to be robust and informal and would include drifts of grasses with bulbs and shrubs used for contrast and winter structure.

To north of play area

- Allium hollandicum 'Purple sensation' Allium (mixed with Stipa tenuissima). Bulb size 10/12. Plant in groups of 7, 9 and 11 at 15cm centres.
- Echinacea purpurea Coneflower (mixed with Stipa tennuissima).
 Container 2 litre; 4/m².
- Hylotelphium 'Matrona' Stonecrop (Sedum).
 Container 2 litre; 15-20cm; 4/m².
- Hypericum 'Hidcote' Rose of Sharon. Container 2 litre, 20-30cm; 4/m².
- Lavandula angustifolia 'Hidcote' Lavender.
 Evergreen. Container 2 litre; 15-20cm; 4/m².
- Rosmarinus officinalis Rosemary Evergreen. Container 2 litre; 15-20cm; 3/m².

Stipa gigantea – Golden oats.
 Container 2 litre, 20-30cm; 3/m².

 Stipa tenuissima - Mexican feather grass. Container 2 litre, 20-30cm; 4/m².

Rose of Sharon Coneitover Stonecrop Leather Grass

Golden Oat

Wild Daffodil

Souce: PlantPartner

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Landscape Architecture Masterplanning Ecoloay

Bulbs in wider open space

 Crocus 'Snow Bunting' / Crocus 'Ruby Giant' / Crocus chrysanthus var. fuscotinctus - Crocus mix. Bulb size 5/7. Plant in mixed drifts at a density of 60-100/m².

- Narcissus pseudonarcissus Daffodil. Top size DN1. 60-100/m².
- Tulip mix, minimum 3 varieties, with a range of colours. Mix dependent on availability. Bulb size 10/12+. 60-100/m².

Primary Street

A relatively formal and well planted street, with specimen street trees, shrubs and ornamental hedgerows providing structure. The tree species proposed is a Tibetan Cherry, which has a rich copper bark, with twisting Hazel proposed as a specimen shrub (see 434.27/02 Planting strategy for further details). The planting palette consists of blue and yellow flowering plans with a green and yellow evergreen back-drop. Plants have been chosen to provide a bright and attractive focal street.

Planting beds

- Aucuba japonica 'Crotonifolia' Spotted Japanese laurel.
 Evergreen. Container 2 litre; 20-30cm; 3/m².
- Cistus x hybridus (syn C. corbariensis) White flowered rock rose. Evergreen. Container 2 litre; 20-30cm; 4/m².
- Cornus alba 'Aurea' Dogwood variety. Yellow tinged leaves turn yellow in autumn, with red stems for winter interest. Container 3 litre; 40-60cm, 2/m².
- Daphne odora 'Aureomarginata' Gold-edged winter daphne. Evergreen. Container 2 litre; 20-30cm; 3/m².
- Euonymus fortunei 'Emerald n Gold' Yellow-edged spindle. Evergreen. Container 2 litre; 20-30cm; 4/m².
- Geranium 'Johnsons Blue' Blue Geranium. Profuse flowering in summer. Container 2 litre; 20-30cm; 4/m².
- Hypericum Hidcote Rose of Sharon variety.
 Semi-evergreen. Container 2 litre; 20-30cm; 4/m².
- *Liriope muscari* Big Blue Lilyturf.
 Groundcover. Container 2 litre; 20-30cm; 5/m².
- Philadelphus 'Manteau D'Hermine' Mock Orange variety. Deciduous shrub with scented white flowers in summer. Container 2 litre; 20-30cm; 3/m².

Daffodil Grape Hyacinth

- Bulbs
- Iris hollandica Dutch Iris. Bulb size
 6/7. Plant in September or October,
 10cm deep and 10cm apart.
 - Muscari armeniacum Grape hyacinth. Minimum circumference 6cm. Plant to 8cm depth at 150/m².
 - Narcissus 'Tete a tete' Daffodil.
 Top size DN1. 60-100/m².



Ornamental hedges

- Ligustrum ovalifolium 'Aurea' Golden Privet.
 Semi-evergreen. Bareroot transplant 0/1 or 0/2;
 40-60cm; 6 plants per linear metre or 330mm centres in double staggered row.
- Lonicera nitida 'Fertilis' Shrubby Wilson's honeysuckle. Evergreen. Container 2 litre; 40-60cm; 5 plants per linear metre or 300mm centres in single new



Image source: PlantPartner

Californian Lilac

Climbers

- Ceanothus 'Concha' – Californian lilac. Evergreen; needs support. Container 3 litre; 40-60cm.
- Lonicera japonica
 'Halliana' Japanese honeysuckle. Semievergreen; needs
 support. Container 2
 litre; 60-80cm.

Secondary Street

A robust and varied plant selection with seasonal colour and interest. Allows for variety between streets and different styles of planting to suit front gardens and parking areas.

Ornamental hedges

- Carpinus betulus mixed 3 to 1 with Amelanchier canadensis -Hornbeam and Juneberry. Deciduous but retains brown leaves into winter. Attractive blossom and leaves on Juneberry. Bareroot transplant 1+1; 40-60cm; 6 plants per linear metre or 330mm centres in double staggered row.
- Ligustrum ovalifolium California Privet. Semi-evergreen. Container 2 or 3 litre pot; 30/40cm; 6 plants per linear metre or 330mm centres in double staggered row.
- Photinia x fraseri 'Red Robin' Photinia. Evergreen with bright red new growth. Bareroot transplant 0/1 or 0/2; 40-60cm; 6 plants
 per linear metre or 330mm centres in double staggered row.

per linear metre or 330mm centres in double staggered row.



gea Climbers

- Ceanothus 'Concha' Californian lilac.
- Evergreen; needs support. Container 3 litre; 40-60cm.
- *Clematis* 'Montana' Clematis. Deciduous climber with prolific flowers in late spring. Container 2 litre; 40-60cm.
- Hydrangea anomala subsp. Petiolaris Climbing hydrangea;
- self-clinging. Container 2 litre; 40-60cm.
- Hedera helix 'Green Ripple' Ivy.
 Evergreen. Container 2 litre; 40-60cm.
- Lonicera japonica 'Halliana' Japanese honeysuckle.
 Semi-evergreen; needs support. Container 2 litre; 60-80cm.

Bulbs

- Crocus 'Snow Bunting' / Crocus 'Ruby Giant' / Crocus chrysanthus var. fuscotinctus -Crocus mix. Bulb size 5/7. Plant in mixed drifts at a density of 60-100/m².
- Iris hollandica Dutch Iris. Bulb size 6/7.
 Plant in September or October, 0cm deep and 10cm apart.
- Narcissus pseudonarcissus Daffodil. Top size DN1. 60-100/m².
- Tulip mix, minimum 3 varieties, with a range of colours. Mix dependent on availability. Bulb size 10/12+. 60-100/m².
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Image source:



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Souce: PlantPartner

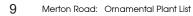
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Planting Beds

- Aucuba japonica 'Crotonifolia' Spotted Japanese laurel. Evergreen. Container 2 litre; 20-30cm; 3/m².
- Bergenia 'Bressingham White' White-flowering elephant's ear.
 Evergreen perennial. Container 2 litre (or 9cm pot); 15-20cm; 6/m².
- Choisya ternata Mexican orange blossom. Evergreen. Container 2 litre; 20-30cm; 3/m².
- Chaenomeles x superba 'Crimson and Gold' Japanese quince. Deciduous. Container 2 litre; 30-40cm; 3/m².
- Cistus x purpureus 'Alan Fradd' Rock rose.
 Evergreen. White flowers with purple and white centres. Container 2 litre; 20-30cm; 4/m².
- Cornus alba 'Aurea' Dogwood variety. Yellow tinged leaves turn yellow in autumn, with red stems for winter interest. Container 3 litre; 40-60cm, 2/m².
- Daphne odora 'Aureomarginata' Gold-edged winter daphne.
 Evergreen. Container 2 litre; 20-30cm; 3/m².
- Euonymus fortunei 'Emerald gaiety' White-edged spindle. Evergreen. Container 2 litre; 20-30cm; 4/m².
- Geranium 'Johnsons Blue' Blue Geranium.
 Profuse flowering in summer. Container 2 litre; 20-30cm; 4/m².
- Hypericum Hidcote Rose of Sharon variety.
 Semi-evergreen. Container 2 litre; 20-30cm; 4/m².
- Liriope muscari Big Blue Lilyturf. Groundcover. Container 2 litre; 20-30cm; 5/m².
- Lonicera nitida 'Fertilis' Shrubby Wilson's honeysuckle.
 Evergreen. Container 2 litre; 40-60cm; 5 plants per linear metre or 4/m².
- Mahonia aquifolium 'Apollo' Oregan Grape. Evergreen with holly-like leaves and yellow flowers in spring. Container 2 litre; 20-30cm; 3/m².
- Potentilla fructicosa 'Pink Beauty' Shrubby Cinquefoil variety. Deciduous shrub with pink flowers from May to October. Container 2 litre; 20-30cm; 4/m².
- Skimmia japonica 'Fragrans' Fragrant Skimmia.
 Evergreen. Container 2 litre; 20-30cm; 3/m².
- Skimmia japonica 'Veitchii' Skimmia 'Veitchii'. Evergreen. Container 2 litre; 20-30cm; 3/m².
- Spiraea japonica 'Firelight' Japanese Spirea.
 Deciduous shrub with red / orange leaf colour. Container 2 litre; 20-30cm; 4/m².
- Viburnum davidii Viburnum variety. Evergreen groundcover. Container 2 litre; 20-30cm; 4/m².
- Viburnum tinus Winter flowering Viburnum. Evergreen. Container 2 litre; 20-30cm; 3/m².
- Vinca minor Lesser periwinkle.
 - Evergreen. Container 2 litre; 20-30cm; 4/m².





Ecology