KEY

- Existing trees, hedges and vegetation to be retained.
- Existing trees, hedges and vegetation to be removed.
- Proposed Extra heavy standard (14-16cm girth) tree
- Proposed heavy standard (12-14cm girth) tree
- Proposed selected standard (10-12cm girth) tree
- Proposed Beech hedging
  Proposed evergreen flowering hedge (Escallonia)
  Proposed evergreen hedging (Laurel)
- Proposed ornamental shrub planting
- Proposed turf
- Rear gardens
- Proposed amenity grass seed
- Proposed 1800mm high close boarded larch lap timber fencing (detailed by others)
- Proposed 1800mm high screen walls (detailed by others)

NOTES

PROTECTION OF EXISTING VEGETATION

Existing vegetation to be retained on site shall be protected where necessary during works by a tree protective barrier, secured to a scaffold tubing framework with fluorescent tape to the top rail. Protective fencing shall be erected on the canopy drip line wherever possible. Laminated, waterproof A4 signs shall be fixed to the fence posts at 10m intervals bearing the words 'PROTECTED TREE ZONE - NO STORAGE OR OPERATIONS WITHIN FENCED AREA'.

Tracking of machinery, storage of chemicals and building materials shall not be permitted within the protected area. Leaks or spills should be removed immediately and the contaminated soil replaced. No bonfires shall be lit within 5m of the canopy spread. Any excavation work beneath the canopy spread shall be carried out by hand.

All works affecting trees within the development shall be subject to BS 5837:2012.

TREE PLANTING

Tree planting will consist of heavy and extra heavy standard trees within front gardens. The tree sizes will provide instant impact and screening. Selected standard trees will be planted within rear gardens along the southern boundary of the site to provide screening for these properties. Small ornamental varieties of trees will be used, that will provide screening whilst only casting light dappled shade. Within the open spaces, new tree planting will consist of larger trees, including some native species. Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHBC guidelines.

Suggested tree species:

Acer campestre (Ac)
Acer rubrum (Ar)
Acer campestre 'Elsrijk' (AcE)
Alnus glutinosa (Ag)
Betula utillis var. jacquemontii (Buj)
Carpinus betulus 'Fastigiata' (CbF)
Carpinus betulus 'Frans Fontaine' (CbFF)
Malus sylvestris (Ms)
Prunus avium (Pa)
Prunus padus 'Albertii' (Pp)
Prunus sargentii 'Rancho' (PsR)
Sorbus aria (Sa)
Sorbus aucuparia (Sau

SHRUB PLANTING

A mix of evergreen and deciduous shrubs will be planted in selected front gardens to soften the development and to provide a valuable food source for birds and invertebrates. A mix of medium/low shrubs will be planted to shrub beds.

Species to be selected from: ( ) density/m2

Berberis frikartii 'Amstelveen'(5), Berberis thunbergii 'Atropurpurea Nana'(5), Bergenia cordifolia 'Silberlicht'(6), Buddleia davidii 'Lochinch'(2), Ceanothus thrysiflorus repens(4), Chaenomeles superba 'Jet Trail'(4), Cornus alba 'Spaethii'(2), Cornus stolonifera 'Flaviramea'(2), Cotoneaster conspicuus 'Decorus'(6), Cotoneaster lacteus(2), Cytisus 'Allgold'(4), Elaeagnus pungens 'Maculata'(3), Escallonia 'Apple Blossom'(4), Euonymous fortunelli 'Emerald Gaiety'(6), Festuca spp(6), Geranium 'Johnson's Blue'(4), Hebe albicans 'Red Edge'(4), Hebe 'Autumn Glory'(4), Hypericum x moserianum(4), Juniperus sabina 'Tamariscifolia' (3), Lavandula 'Hidcote'(6), Lonicera 'Maygreen'(4), Lonicera 'Silver Beauty'(4), Nepeta faasennii(4), Perovskia 'Blue Spire'(6), Phormium var, Potentilla 'Red Ace'(5), Prunus laurocerasus 'Zabelliana'(3), Pyracantha 'Orange Charmer'(3), Rubus x 'Betty Ashburner'(4), Spiraea 'Gold Flame'(4), Spiraea 'Shirobana'(4), Viburnum tinus 'Eve Price'(3)

HEDGE PLANTING

Three different species of hedge will be planted within the site to create different character areas and define frontages around junctions and focal points.

Species will be chosen from Beech, Laurel and Escallonia.

Rev A: Layout amended in line with planning layout 729-01 Rev G (SEL) Jun 17

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MIDLAND ROAD, ROYSTON

drawing title: LANDSCAPE MASTERPLAN

scale	date	drwn by	drawing no
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