



LEGEND

- Existing woodland and vegetation along site boundary
- Proposed structural street tree planting
- Proposed native tree planting
- Proposed decorative tree planting
- Proposed decorative shrub planting and hedgerows
- Proposed bulb and wildflower planting
- Proposed play area locations
- Proposed mown grass footpath links to woodland through meadow
- Proposed attenuation basin

INDICATIVE PLANTING SCHEDULE

Trees				
Species Name	Girth	Height	Density	Specification
Amselanchier lamarc. 'A Brilliance'	10-12cm	300-350cm	Counted	Standard 3x RB
Acer campestre	12-14cm	350-425cm	Counted	Heavy Standard 3x RB
Prunus 'Hillier Spire'	12-14cm	350-425cm	Counted	Heavy Standard 3x RB
Sorbus aria 'Maestica'	12-14cm	350-425cm	Counted	Heavy Standard 3x RB
Pyrus calleryana 'Chanticleer'	12-14cm	350-425cm	Counted	Heavy Standard 3x RB
Betula utilis jacquemontii	12-14cm	350-425cm	Counted	Heavy Standard 3x RB
Carpinus betulus 'Fastigata'	12-14cm	350-425cm	Counted	Heavy Standard 3x RB
Fagus sylvatica	40-60cm		Counted	0.5Ctr D Stag at 0.5m offset C. Planted and maintained as hedge
Crataegus laevigata 'Paul's Scarlet'	14-16cm	425-600cm	Counted	Extra Heavy Standard Clear Stem 175-200 RB
Carpinus betulus 'Frans Fontaine'	14-16cm	425-600cm	Counted	Extra Heavy Standard Clear Stem 175-200 RB

Shrubs				
Species Name	Height	Pot Size	Specification	Density
Aucuba japonica 'Variegata'	20-30cm	3L	Bushy C	4/m ²
Buxus sempervirens	30-40cm	3L	Branched C. Planted as hedge	0.5Ctr D Stag at 0.5m offset
Caryopteris clandonensis 'H. Blue'	40-60cm	3L	Bushy 3/5 brks C	4/m ²
Conoclinium 'Blue Mound'	30-40cm	3L	Bushy C	4/m ²
Choysya 'Aztec Pear'	30-40cm	3L	Bushy C	4/m ²
Cistus purpureus 'Alan Fradd'	30-40cm	3L	Bushy C	4/m ²
Colonnaster 'Coral Beauty'	30-40cm	3L	Bushy C	4/m ²
Colonnaster simonsii	40-60cm	3L	Branched C. Planted as hedge	0.5Ctr D Stag at 0.5m offset
Escallonia rubra 'Crimson Spire'	30-40cm	3L	Branched C. Planted as hedge	0.4Ctr
Euonymus fortunei 'Emerald Gaiety'	30-40cm	3L	Bushy C	4/m ²
Euonymus japonicus 'M. Albus'	30-40cm	3L	Bushy C	4/m ²
Garrya elliptica 'James Roof'	30-40cm	3L	Bushy C	4/m ²
Hebe 'White Gem'	30-40cm	3L	Bushy C	4/m ²
Hebe franciscana 'Variegata'	30-40cm	3L	Bushy C	4/m ²
Lavandula angustifolia 'Hidcote'	30-40cm	5L	Bushy C	4/m ²
Mahonia aquifolium	30-40cm	3L	Branched C	4/m ²
Philadelphus 'Belle Etoile'	30-40cm	3L	Branched C	4/m ²
Rhododendron yakushimanum	30-40cm	3L	Bushy C	4/m ²
Sarcococca confusa	30-40cm	3L	Bushy C	4/m ²
Skimmia japonica 'Frueto Alba'	30-40cm	3L	Bushy C	4/m ²
Viburnum opulus 'Compactum'	30-40cm	3L	Bushy C	4/m ²
Viburnum tinus 'Gwenllian'	40-60cm	5L	Branched C. Planted as hedge	0.4Ctr
Weigelia florida 'Folies Purpure'	30-40cm	3L	Branched C	4/m ²

Herbaceous				
Species Name	Pot Size	Specification	Density	
Achillea bipendulina 'Cloth of Gold'	2L	C	4/m ²	
Miscanthus sinensis 'Kleine silberspinne'	3L	C	4/m ²	
Stipa tenuissima 'Pony Tails'	2L	C	4/m ²	
Verbena bonariensis	2L	C	4/m ²	

Bulbs				
Species Name	Specification	Density		
Fritillaria meleagris	40m ²	40m ²		
Galanthus nivalis	40m ²	40m ²		
Hyacinthoides non-scripta	40m ²	40m ²		
Narcissus pseudonarcissus	40m ²	40m ²		

Grasses				
Species Name	Pot Size	Specification	Density	
Anemarrhena lessoniana	3L	Full Pot	4/m ²	
Calamagrostis brachyrhiza	3L	Full Pot	4/m ²	
Deschampsia cespitosa 'Goldtau'	5L	Full Pot	4/m ²	

Pot layouts are indicative and are subject to change

Additional native tree and understorey planting required to northern end of western boundary

Seasonally wet attenuation basin with damp loving tree and shrub planting

Existing Hawthorn, Elder and Blackthorn hedge along boundary to be retained and cut back as necessary

Access maintained to underpass

Existing informal pedestrian routes along northern boundary and northern section of eastern boundary to be maintained including the link to the tunnel under the A505

Proposed structural avenue tree planting along main entrance to site

Proposed native hedge along western boundary will provide screening whilst access is maintained to rear gardens of existing dwellings, alongside wetland plants along swales to increase biodiversity

Central spine road will include an avenue of trees with drifts of bulb planting

Existing footpath/track along southern boundary to be retained alongside new swale

Area of open space connecting central spine road and LEAP

New swale along southern boundary to sit alongside track and connect to attenuation basin

Connection/link through recreation ground

Proposed native hedge along western boundary will provide screening whilst access is maintained to rear gardens of existing dwellings, alongside wetland plants along swales to increase biodiversity

Existing mature woodland to be retained with existing tracks through and beyond the woodland

Connection/link through recreation ground

The woodland is to be maintained as existing, a number of informal pathways exist already and these will be kept clear of vegetation

New pedestrian connections through grassland to provide connectivity to existing tracks

Informal avenue of tree planting along edge of meadow

The community open space is to be maintained as an open chalk grassland with informal islands of native trees and understorey planting

Existing mature woodland to be retained with existing tracks through and beyond the woodland

Existing woodland and tracks to be retained

Land North of Newmarket Road, Royston, Hertfordshire Landscape Masterplan

scheme: Land North of Newmarket Rd, Royston
 client: Linden (Royston) LLP
 drawing: Landscape Masterplan
 date: Apr. 2018
 scale: 1:1000@A1
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