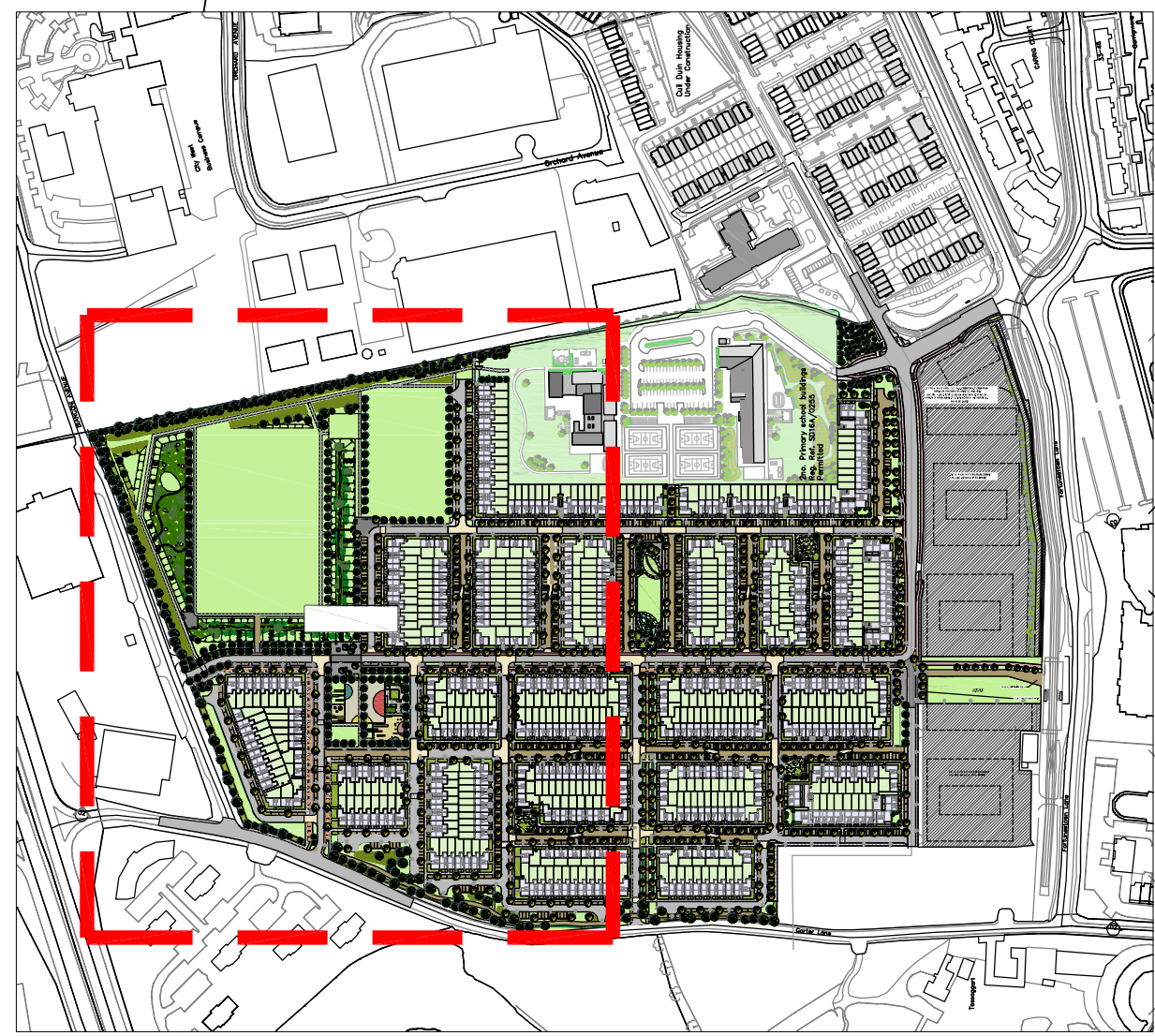




LEGEND

Existing Boundary Trees and Hedgerows Manage to maturity, thinning where required and supplementing with the following trees and hedgerow mix (densely indicative to reflect site requirements) .	
Trees - fthd trees 2.1 - 2.5m ht. - min 3m. ctrs	Shrubs - 60-90cm ht., in random groups of 5-15 no at 2-4m/sq.m
<i>Alnus incana</i> - 20% <i>Betula pendula</i> - 20% <i>Acer campestre</i> 'Elsie' 16-18cm gth, 4-6m ht <i>Fagus sylvatica</i> - 2-5% <i>Fraxinus excelsior</i> (if permitted) - 20% <i>Quercus petraea</i> - 20% <i>Sorbus aria</i> - 5%	<i>Cornus sanguinea</i> - 5% <i>Crataegus europaeus</i> - 10% <i>Ilex aquifolium</i> - 5% <i>Ligustrum vulgare</i> - 5% <i>Pinus spinosa</i> <i>Rosa canina</i> - 5% <i>Viburnum opulus</i> - 10%
Proposed Street Trees (547No.)	Small - Medium Trees
Large Trees	
<i>Betula pendula</i> 14-16cm, 3-4m ht <i>Sorbus aria</i> 'Lutescens' 14-16cm, 3-4m ht <i>Corylus colurna</i> 14-16cm gth, 5-6m ht <i>Tilia cordata</i> 'Greenspire' 16-18cm, 5-6m ht <i>Ulmus 'Lobel'</i> 16-18cm, 5-6m ht	<i>Betula pendula</i> 14-16cm, 3-4m ht <i>Sorbus aria</i> 'Lutescens' 14-16cm, 3-4m ht <i>Pyrus 'Chanticleer'</i> , 14-16cm, 3-4m ht <i>Sorbus aucuparia</i> 12-14cm, 2.5-3.5m ht
Proposed Parkland, Open Spaces and Feature Trees (535 no.) To include species from the above list and selected species from the following:	
Large Trees	Small - Medium Trees
<i>Alnus glutinosa</i> 14-16cm, 3-4m ht <i>Quercus petraea</i> 14-16cm, 4.25-6m ht <i>Fagus sylvatica</i> 14-16cm, 4.25-6m ht <i>Pinus sylvestris</i> 120-150cm, RB Specimens: <i>Cedrus atlantica</i> 'Glauca' 20-25cm ht, 6m ht <i>Quercus palustris</i> 20-25cm, 6m ht <i>Pinus radiata</i> 1.5m-2m ht, RB	<i>Betula pendula</i> 14-16cm, 3-4m ht <i>Sorbus aria</i> 'Lutescens' 14-16cm, 3-4m ht <i>Pyrus 'Chanticleer'</i> , 14-16cm, 3-4m ht <i>Sorbus aucuparia</i> 12-14cm, 2.5-3.5m ht
Underplanted with selected bulbs - Narcissus and Hyacinthoides non-scripta	

Shrub planting Low height ornamental shrubs/plants -max. ht. 40-150cm, 2L min. pot size and planted at 4m/2	
<i>Alnus repens</i> var <i>Aster novi-belgii</i> <i>Berberis 'Amstelveen'</i> <i>Carex</i> sp <i>Ceanothus 'Blue Mound'</i> <i>Ceanothus 'Glorie de Versailles'</i> <i>Ceanothus montana</i> <i>Erica</i> spp <i>Geranium m. 'Czako'</i> <i>Hedera helix 'Hibernica'</i> <i>Lavandula angustifolia</i> <i>Blue Cushion'</i>	<i>Miscanthus</i> spp. <i>Picea abies procumbens</i> <i>Pinus mugo 'Mops'</i> <i>Potentilla</i> spp. <i>Rosa 'Rhapsody Blue'</i> <i>Rosa 'Tanasais'</i> <i>Rosa 'Noisette'</i> <i>Rudbeckia 'Goldstrum'</i> <i>Saxifraga japonica 'Firelight'</i> <i>Santolina chamae 'Nana'</i> <i>Sarcococca</i> spp. <i>Stipa</i> spp
Medium height ornamental shrub mix at 3m/2	
<i>Choisya ternata</i> 45-60cm, 3L pot - 20% <i>Cornus sanguinea</i> 60-90cm, br. - 10% <i>Corylus avellana</i> 60-90cm, br. - 5% <i>Cytisus 'All Gold'</i> 45-60cm, 3L pot - 5% <i>Fuchsia 'Riccartonii'</i> 45-60cm, 3L pot - 5% <i>Hypericum 'Hidcote'</i> 45-60cm, 3L pot - 10% <i>Lavandula ang.</i> 45-60cm, 3L pot - 15% <i>Lonicera pileata</i> 45-60cm, 3L pot - 10% <i>Viburnum davidai</i> 30-45, 2L pot - 10% <i>Rosa 'Rhapsody Blue/Tanasais'</i> - 10%	
Specimen: <i>Amelanchier Canadensis</i> 90-120cm <i>Cotinus coccinea</i> (90-120cm) <i>Rhus typhina</i> (90-120cm) <i>Cordylone australis</i> (90 cm)	
Hedges Planted in single species lengths of hedge varied randomly across site. 60-90cm at 3/lin.m <i>Fagus sylvatica</i> <i>Prunus lusitanica</i>	
Rain Garden <i>Iris pseudacorus</i> <i>Botanum umbellatus</i> <i>Typula angustifolia</i>	
<i>Filipendula vulgaris</i> <i>Eupatorium cannabinum</i> <i>Lythrum salicaria</i>	<i>Astilbe vars</i> <i>Carex pendula</i> <i>Lonicera pileata</i>
<i>Cornus sanguinea</i> <i>Actaea spp'</i>	
Amenity Grass Area	
Wildflower Meadow Mix	

Swale Feature/ Detention Basin Mixed wet, meadow grass, shrubs and trees	Brushed Concrete Footpath
Parking Bays PPC Pavers 120x160x80mm Natural, Silver or Charcoal Finish to complement street facades and reinforce character areas. Alternate colours for details and highlights.	Feature Paths Selected PPC Pavers or Slabs 80mm -varied with design of area. Natural, Silver or Charcoal Finish to complement street facades and reinforce character areas.
Feature Plank Paving Rectangular PC pavers, or patterned concrete to key spaces or feature crossings	Tarmac Cycleway -To Engineers Detail
Tarmac Street Surface -To Engineers Detail Coloured to reflect to shared surfaces in home zones	Selected PCC Pavers/slabs To private threshold paved areas

Play Surface/Safety Surface Coloured rubber wetpour play surface to ISEN 116/177	Shared Footpath -Self binding rolled gravel
Traffic Calming	Noise Barrier 2.5m high close - boarded timber acoustic fence
Seating, Lighting, Cycle Parking & Charging Point	Natural Play Elements Logs, sensory planting, boulders
Selected Play Equipment See indicative proposals in Design Statement, to be agreed with SDC	Pedestrian Zones With Feature paving and tarmac details

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PROJECT:
RESIDENTIAL DEVELOPMENT AT FORTUNESTOWN LANE, SAGGART
CLIENT:
GREENACRE RESIDENTIAL DAC
DRAWING:
LANDSCAPE MASTER PLAN PART A

DATE: APRIL 2017

SCALE: 1:500 @ A0

DRAWN: DM
CHECKED: DOL

DRAWING NO: 15422-2-100

G 2017-12-08 LAYOUT
G 2017-12-08 LAYOUT
F 2017-11-20 LAYOUT
E 2017-07-05 Attenuation area
D 2017-06-22 LAYOUT
C 2017-06-08 LAYOUT
B 2017-04-21 LAYOUT
A 2017-04-07 LAYOUT

REV DATE AMENDMENT