

Yeomans Peugeot, Ferring, West Sussex
Landscape Design Strategy and Outline Plant Specification
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1.0 Existing Trees and Vegetation

- 1.1 Adjacent to the western boundary and parallel to Hangleton Lane there is a mature tree line comprising; Lawson's Cypress and one Holm Oak specimen. The trees will require removal in order to accommodate the development proposals.
- 1.2 Adjacent to the northern boundary fenceline, within a garden area and to the southern building edge there is a mixed species shrub group comprising; Lawson's Cypress, Cypress sp., Lonicera sp., Pittosprum sp, Cherry sp., and Bramble. The shrub is proposed to be removed to accommodate the development proposals.
- 1.3 For Existing Tree and Shrub locations Refer to drawing LLD438 / 01 Tree Constraints Plan.

2.0 Landscape Design Strategy

- 2.1 The development strategy for the Yeomans Peugeot, Ferring would include the planting of standard extra heavy stock tree planting adjacent to the southern boundary including mixed, native specimens of Field Maple, Silver Birch and Common Oak, and the planting of Italian Alder to the western site boundary. The proposed tree planting would enhance the existing site ecology, mitigate the removal of the existing western boundary tree line and soften views of the proposed development from the neighbouring garden centre, residential properties and A259 Littlehampton Road which surround the site.
- 2.2 The proposed tree planting to the western and southern site boundaries would be under planted with sections of low level flowering shrub and herbaceous planting which would provide seasonal colour and interest.
- 2.3 The northern boundary is proposed to be strengthened with standard extra heavy stock tree planting of Mountain Ash and Field Maple, native hedge planting and flowering shrub and herbaceous planting. The proposed native tree and hedge planting would provide habitat connectivity to the development site boundaries and soften views of the proposed development from the neighbouring residential property to the north. The flowering shrub and herbaceous planting would provide habitat interest for birds and attract invertebrates to the site.

Native Tree Planting				
<i>Acer campestre</i> (Field Maple)	14 – 16 cm Girth Size; 4.25 – 6.0 m height; Standard Extra Heavy.	RB	Specimen	--
<i>Alnus cordata</i> (Italian Alder)	14 – 16 cm Girth Size; 4.25 – 6.0 m height; Standard Extra Heavy.	RB	Specimen	--
<i>Betula pendula</i> (Silver Birch)	14 – 16 cm Girth Size; 4.25 – 6.0 m height; Standard Extra Heavy.	RB	Specimen	--
<i>Quercus robur</i> (Common Oak)	14 – 16 cm Girth Size; 4.25 – 6.0 m height; Standard Extra Heavy.	RB	Specimen	--
<i>Sorbus aucuparia</i> (Mountain Ash)	14 – 16 cm Girth Size; 4.25 – 6.0 m height; Standard Extra Heavy.	RB	Specimen	--

RB; Root Ball

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Native Boundary Hedge Planting				
<i>Carpinus betulus</i> (Common Hornbeam)	60 – 90cm height. Multi – branched. (Hedging 2 no. staggered rows set 400 mm apart @ 400 mm centres)	BR	400 mm centres	--
<i>Cornus sanguinea</i> (Common Dogwood)	60 – 90cm height. Multi – branched. (Hedging 2 no. staggered rows set 400 mm apart @ 400 mm centres)	BR	400 mm centres	--
<i>Corylus avellana</i> (Common Hazel)	60 – 90cm height. Multi – branched. (Hedging 2 no. staggered rows set 400 mm apart @ 400 mm centres)	BR	400 mm centres	--
<i>Crataegus monogyna</i> (Common Hawthorn)	60 – 90cm height. Multi – branched. (Hedging 2 no. staggered rows set 400 mm apart @ 400 mm centres)	BR	400 mm centres	--
<i>Fagus sylvatica</i> (Common Beech)	60 – 90cm height. Multi – branched. (Hedging 2 no. staggered rows set 400 mm apart @ 400 mm centres)	BR	400 mm centres	--
<i>Ilex aquifolium</i> (Holly)	60 – 90cm height. Multi – branched. (Hedging 2 no. staggered rows set 400 mm apart @ 400 mm centres)	BR	400 mm centres	--
(Hedging - 2 no. staggered rows set 400 mm & apart @400 centres); BR – Bare Rooted)				

BR; Bare Root

Shrub Planting				
<i>Ajuga reptans</i> 'Burgundy Glow'	30 – 40 cm spread	2ltr CG	4 / m ²	--
<i>Ceanothus thyrsiflorus</i> <i>repens</i>	40 – 60 cm height.	7 ltr CG	3 / m ²	--
<i>Choisya ternata</i> 'Aztec Pearl'	30 – 40 cm height	3 ltr CG	3 / m ²	--
<i>Cistus x corbariensis</i>	40 – 60 cm height.	7 ltr CG	3 / m ²	--
<i>Convolvulus cneorum</i>	30 – 40 cm height.	7 ltr CG	3 / m ²	--

CG; Container Grown

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Shrub Planting Continued				
<i>Hebe albicans</i> 'Red Edge'	20 – 30 cm height	3 ltr CG	3 / m2	--
<i>Hebe</i> 'Mid-Summer Beauty'	40 – 60 cm height.	7 ltr CG	3 / m2	--
<i>Hebe salicifolia</i>	40 – 60 cm height.	7 ltr CG	3 / m2	--
<i>Hypericum</i> x 'Hidcote'	30 – 40 cm height.	3 ltr CG	3 / m2	--
<i>Jasminum nudiflorum</i>	30 – 40 cm height.	7 ltr CG	3 / m2	--
<i>Lonicera nitida</i> 'Silver Beauty'	40 – 60 cm height.	7 ltr CG	3 / m2	--
<i>Lonicera pileata</i>	40 – 60 cm height.	3 ltr CG	3 / m ²	--
<i>Miscanthus sinensis</i> 'Gracillimus'	30 – 40 cm spread	7 ltr CG	Specimen	--
<i>Molinia caerulea</i> 'Variegata'	30 – 40 cm spread	7 ltr CG	Specimen	--
<i>Pachysandra terminalis</i>	15 – 20cm Height	2 ltr CG	5 / m2	--
<i>Pennisetum alopecuroides</i> 'Hamelin'	30 – 40 cm spread	7 ltr CG	Specimen	--
<i>Phormium</i> 'Sundowner'	40 – 60 cm height	3 ltr CG	Specimen	--
<i>Pleiblastus viridistriatus</i> 'Green Stripe'	30 – 40 cm height.	7 ltr CG	Specimen	--
<i>Sasa masamuneana</i> 'Albostrata'	30 – 40 cm height.	3 ltr CG	4 / m ²	--
<i>Sasa pumila</i>	20 – 30 cm height.	7 ltr CG	4 / m ²	--
<i>Spirea cinerea</i> 'Grefsheim'	40 – 60 cm height	7 ltr CG	2 / m ²	--
<i>Vinca major</i>	15 – 20 cm height.	2 ltr CG	5 / m ²	--
<i>Vinca major</i> 'Maculata'	20 – 30 cm height.	7 ltr CG	4 / m2	--
<i>Vinca minor</i> 'Alba'	15 – 20 cm height.	2 ltr CG	5 / m2	--

CG; Container Grown

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Herbaceous Planting				
<i>Astrantia major</i>	Full Pot 30 cm spread	3 ltr CG	Specimen	--
<i>Bergenia</i> <i>'Bressingham White'</i>	20 – 30 cm spread.	3 ltr CG	5 / m2	--
<i>Dryopteris felix-mas</i>	Full Pot 30 cm spread	3 ltr CG	Specimen	--
<i>Hakonechloa macra</i> <i>'Aureola'</i>	Full Pot 30 cm spread	3 ltr CG	Specimen	--
<i>Penstemon 'Garnet'</i>	Full Pot 30 cm spread	3 ltr CG	Specimen	--
<i>Phalaris arundinacea</i> <i>'Picta'</i>	Full Pot 30 cm spread.	3 ltr CG	Specimen	--
<i>Sedum spectabile 'Iceberg'</i>	Full Pot 30 cm spread	3 ltr CG	Specimen	--

CG; Container Grown