Planting schedule

Trees

No.	Species Name	Girth	Height	Density	Specification
17No	Betula pendula	12-14cm	350-425cm	Counted	Heavy Standard :Clear Stem 175-200 :C
1No	Crataegus laevigata 'Plena'	12-14cm	350-425cm	Counted	Heavy Standard :Clear Stem 175-200 :RB
176No	Crataegus monogyna		100-125cm	3/m²	Bushy :1/3 brks :BR
12No	Ilex aquifolium		100-125cm	3/m²	3 brks :C
5No	Prunus padus	14-16cm	425-600cm	Counted	Clear Stem 175-200 :Extra Heavy Standard

Total :211No

Conifers

No.	Species Name	Height	Pot Size	Specification	Density
6No	Pinus sylvestris	200-250cm		Leader & laterals :4x :RB	Counted

Total :6No

Hedging

Number of Plants	Species Name	Height	Pot Size	Specification	Density
1017No	Crataegus monogyna	100-125cm		Bushy :1/3 brks :BR	0.5Ctr Triple Staggered at 0.3m offset
71No	Ilex aquifolium	100-125cm	5-7.5L	3 brks :C	0.5Ctr Triple Staggered at 0.3m offset
144No	Ligustrum ovalifolium	100-125cm		Bushy :3 brks :RB	0.5Ctr Triple Staggered at 0.3m offset
144No	Sambucus nigra	80-100cm		Bushy :3 brks :RB	0.5Ctr Triple Staggered at 0.3m offset
71No	Viburnum opulus	60-80cm	5L	Bushy :3 brks :C	0.5Ctr Triple Staggered at 0.3m offset

Total :1447No

Shrubs

No.	Species Name	Height	Pot Size	Specification	Density
2No	Euonymus europaeus	60-80cm		1*1 :Multi-Stemmed :5 brks :BR	Counted
25No	Ligustrum ovalifolium	100-125cm		Bushy :3 brks :RB	3/m²
25No	Sambucus nigra	80-100cm		Bushy :3 brks :RB	3/m²
12No	Viburnum opulus	60-80cm	5L	Bushy :3 brks :C	3/m²
3No	Viburnum opulus 'Compactum'	40-60cm	5L	Bushy :C	Counted

Total :67No

SPECIFICATION
Forestry Commission Practice note 8.
All native species should be of local stock. Native trees and shrubs certified as British Native plant stock.
All planting stock should comply with the Horticultural Trade Association National Plant specification.
All planting preparation, handling, planting & maintenance should be in accordance with CPSE Code for Handling and Establishing plants.
All trees and shrubs to comply with BS 3936 Part 1 1992, planted to BS 4043:1989 and BS 4428:1989.
All works generally, to comply with the written Soft Landscape Specification.
Topsoil incorporated into planting beds to be gently mounded towards the centre of each bed to allow for settlement.
On completion of planting the whole area of the shrub bed shall be mulched with 75mm consolidated thickness of medium textured decorative grade natural pine bark having first been prepared in accordance with the specification.
Free standing hedges shall have a 3 strand galvanised wire and tanalised softwood timber post fence, to BS 1722 Part 3:2000, erected along a line between the two rows of hedge plants.
All existing trees and hedges to be protected in accordance with BS5837:2012 for the duration of the construction period.

NOTE: DO NOT SCALE FROM DRAWING

WFG4 Neutral Soils

Mixture Breakdown

Festuca rubra ssp litoralis Slender Creeping Red Fescue	25%
Cynosurus cristatus Crested Dogstail	20%
Festuca rubra rubra Strong Creeping Red Fescue	20%
Festuca arundinicea Tall Fescue	10%
Onobrychis vicifolia Sainfoin	5%
Phleum bertolonii Small Leaved Timothy	5%
Leucanthemum vulgare Oxeye Daisy	2%
Centaurea cyanus Common Knapweed	1.2%
Galium verum Lady's Bedstraw	1.2%
Linum usitatissimum Flax	1.2%
Plantago lanceolata Ribwort Plantain	1.2%
ranunculus acris Meadow Buttercup	1.2%
Sanguisorba minor Salad Burnet	1.2%
Achillea millefolium Yarrow	1%
Medicago lupulina Black Medick	1%
Melilotus alba White Melliot	1%
Lotus corniculatus Birdsfoot Trefoil	0.6%
Prunella vulgaris Self Heal	0.6%
Rhinanthus minor Yellow Rattle	0.6%
Lychnis flos-cuculi Ragged Robin	0.3%
Scabiosa columbaria Small Scabious	0.3%
Vicia sativa Common Vetch	0.2%
Conopodium majus Pignut	0.1%
Geranium pratense Meadow Cranesbill	0.1%

WFG8 Hedgerows & Shaded Areas

Mixture Breakdown

Festuca arundinacea Tall Fescue	25%
Festuca rubra ssp litoralis Slender Creeping Red Fescue	25%
Cynosurus cristatus Crested Dogstail	15%
Festuca rubra rubra Strong Creeping Red Fescue	10%
Poa memoralis Wood Meadow Grass	5%
Melilotos alba White Melilot	3%
Agrostemma Githago Corncockle	2.3%
Geum urbanum Wood Avens	2%
Silene dioca Red Campion	2%
Chrysanthemum segetum Corn Marigold	1%
Filipendula ulmaria Meadow Sweet	1%
Galium mollugo Hedge Bedstraw	1%
Hypericum perforatum Perforated St Johns Wort	1%
Iris pseudacorus Iris	1%
Silene alba White Campion	1%
Torillis japonica Hedge Parsley (Upright)	1%
Alliara petiolata Garlic Mustard	0.8%
Allium ursinum Ransoms	0.5%
Hyacinthoides non scripta Bluebell	0.5%
Lychnis flos-cuculi Ragged Robin	0.5%
Teucrium scorodonia Wood Sage	0.5%
Digitalis purpurea Foxglove	0.4%
Clematis vitalba Traveller's Joy	0.3%
Stachys officinalis Betony	0.2%

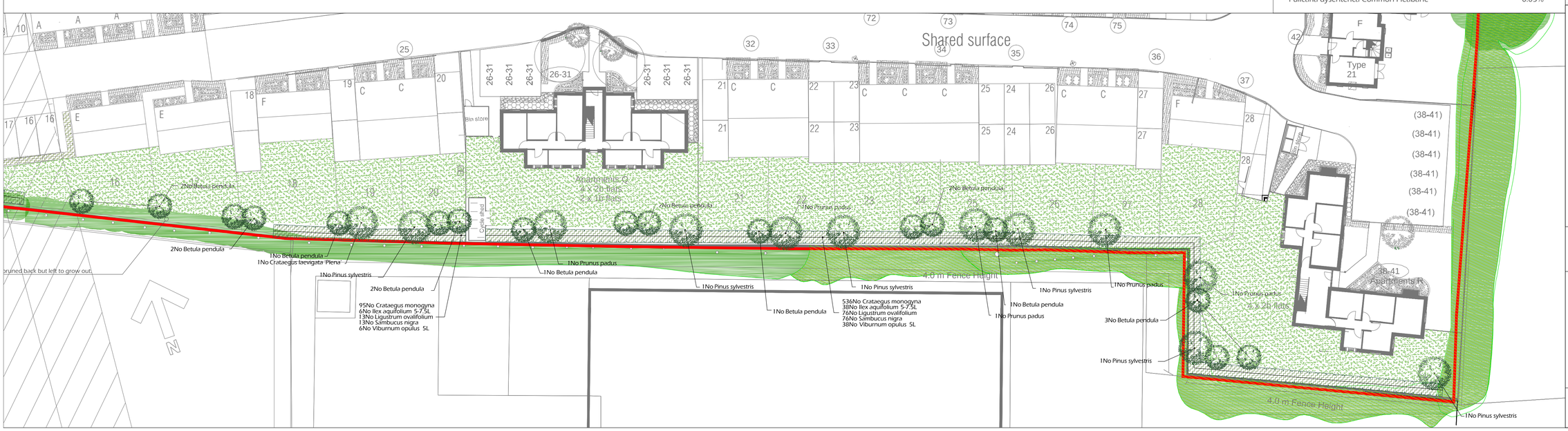
WFG9 Wetland and Pond Areas

Mixture Breakdown

Festuca rubra ssp litoralis Slender Creeping Red Fescue	25%
Cynosurus Cristatus Crested Dogstail	20%
Poa trivialis Rough Stalked Meadow Grass	15%
Festuca arundinacea Tall Fescue	10%
Deschampsia caespitosa Tufted Hair Grass	5%
Phleum bertolonii Small Leaved Timothy	5%
Ranunculus repens Creeping Buttercup	3.05%
Leucanthemum vulgare Oxeye Daisy	3%
Ranunculus acris Meadow ButterCup	3%
Sanguisorba minor Salad Burnet	3%
Filipendula ulmaria Meadow Sweet	2%
Lythrum salicaria Loosetrife	1.5%
Rhinanthus minor Yellow Rattle	1.3%
Iris pseuidacorus Yellow Flag	1%
Lotus uliginosus Greater Birdsfoot	0.75%
Sanguisorba officinalis Greater Burnet	0.5%
Lychnis flos-cuculi Ragged Robin	0.3%
Leontodon autumnalis Autumn Hawkbit	0.2%
Lycopsus europaeus Gypsy Wort	0.2%
Succisa pratensis Devilsbit Scabious	0.1%
Caltha palustrus Marsh Marigold	0.05%
Pulicaria dysenterica Common Fleabane	0.05%

Legend

- Existing trees and vegetation to be retained and protected during construction
- Proposed tree planting within soft landscape. See detail on sheet
- Proposed mixed native hedge planting to be planted in a double staggered row 500mm apart and at 500mm centres in each row. To be maintained at a 1.8m height.
- Seed with WFG4 from Germinal seeds. Maintain at 15mm high refer to details on sheet
- Seed with WFG18 from Germinal seeds.. Refer to details on sheet
- Damp tolerant wildflower and grass mix WFG 9 Wetland and Pond area wildflower and grass mix from Germinal seeds.
- Proposed back gardens to be seeded with A22 hard wearing grass mix
- Scrub planting mix planted in species groups of 3-5 with even distribution across the bed.
- Log piles
- Bark hoggin pathway 300mm depth over membrane
- Timber Boardwalk
- Mounded banks for reptiles to bask



Rev	Date	Details	Drawn
A	20.06.14	Layout change for increased units	JCL

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Foreman Homes

scheme: Ranelagh Rd, Havant
client: Forman Homes
drawing: Boundary and ecological enhancement planting
date: May 2014
scale: 1:250@A1
drawing no: FOR 19199 15A
drawn: JCL checked: AW

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