Plant schedule: Full scheme

Trees

Species	Girth	Height	Specification	Qty.
Acer campestre	16-18cm	400-450cm	Extra Heavy Standard: 5 brks: C: Clear Stem min. 200cm	14 No.
Acer campestre 'Elsrijk'	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	17 No.
Alnus glutinosa	16-18cm	425-850cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	7 No.
Amelanchier lamarckii	16-18cm	350-425cm	Extra Heavy Standard: C: Clear Stem 175-200cm	7 No.
Betula pendula	16-18cm	400-450cm	Extra Heavy Standard: C: Clear Stem min. 200cm	6 No.
Betula utilis jacquemontii	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	2 No.
Carpinus betulus	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	1 No.
Catalpa bignonioides 'Aurea'	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	2 No.
Crataegus monogyna	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	2 No.
Euonymus europaeus 'Red Cascade'	16-18cm	400-450cm	Extra Heavy Standard: RB: Clear Stem 200cm	1 No.
Liquidambar styraciflua	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	4 No.
Liriodendron tulipifera	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	2 No.
Magnolia grandiflora 'Ferruginea'	16-18cm	400-450cm	Extra Heavy Standard: 5 brks: 3x: RB: Clear Stem min. 200cm	1 No.
Magnolia kobus	16-18cm	350-450cm	Extra Heavy Standard: 4x: RB: Clear Stem 175-200cm	12 No.
Malus sylvestris	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	6 No.
Pinus sylvestris	16-18cm	400-450cm	Extra Heavy Standard: Branched: B: Feathered: Clear Stem 60cm	2 No.
Prunus avium 'Plena'	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	13 No.
Prunus padus	16-18cm	400-450cm	Extra Heavy Standard: C: Clear Stem min. 200cm	15 No.
Prunus x subhirtella 'Autumnalis'	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	6 No.
Pyrus calleryana 'Chanticleer'	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	9 No.
Quercus robur	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	9 No.
Quercus robur 'Fastigiata Koster'	16-18cm	450-550cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	7 No.
Sorbus aucuparia 'Streetwise'	16-18cm	400-450cm	Extra Heavy Standard: 3x: B: Clear Stem min. 200cm	9 No.
Tilia cordata	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	8 No.
Tilia cordata 'Greenspire'	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	14 No.
Tilia x europaea	16-18cm	400-450cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	7 No.

Shrubs

Abbreviation	Species	Pot Size	Specification	Density	Qty.
Abe_grand 'FM'	Abelia x grandiflora 'Francis Mason'	3L	Bushy: 3 brks: C	3/m²	164 No.
Arbu_une	Arbutus unedo	20-25L	Bushy: 5 brks: C	Counted	10 No.
Cean_arb 'TF'	Ceanothus arboreus 'Trewithen Blue'	10L	Caried: Leader with Laterals: 5 brks: C	1/m²	40 No.
Cera_wil	Ceratostigma willmottianum	3L	Bushy: 4 brks: C	4/m²	317 No.
Cist_'SP'	Cistus 'Silver Pink'	3L	Bushy: 4 brks: C	4/m²	192 No.
Cist_corb	Cistus x corbariensis	3L	Bushy: 4 breaks	4/m²	597 No.
Corn_alb 'S'	Cornus alba 'Sibirica'	2L	Branched: 3 brks: C	3/m²	1309 No.
Corn_sang 'MF'	Cornus sanguinea 'Midwinter Fire'	2L	Branched: 3 brks: C	3/m²	1268 No.
Corn_stol 'F'	Cornus stolonifera 'Flaviramea'	2L	Branched: 3 brks: C	3/m²	1087 No.
Cot 'G'	Cotinus 'Grace'	10L	Branched: 5 brks: C	1/m²	2 No.
Daph_odo 'A'	Daphne odora 'Aureomarginata'	5L	Branched: 5 brks: C	3/m²	182 No.
Esc_'AE'	Escallonia 'Apple Blossom'	5L	Bushy: 4 brks: C	3/m²	77 No.
Hebe_'WC'	Hebe 'Wiri Charm'	3L	Bushy: 5 brks: C	4/m²	126 No.
Hebe_rak	Hebe rakaiensis	3L	Bushy: 5 brks: C	4/m²	617 No.
Hydra_'LW'	Hydrangea macrophylla 'Lanarth White'	5L	Branched: 5 brks: C	2/m²	89 No.
Hydra_'MME'	Hydrangea macrophylla 'MME Mouillier'	5L	30-40cm ht: 5L: Branched: 5 breaks	2/m²	195 No.
Hydr_quer 'SQ'	Hydrangea quercifolia 'Snow Queen	10L	Specimen: C	1/m²	10 No.
Lava_ang 'Hid'	Lavandula angustifolia 'Hidcote'	3L	Bushy: 5 brks: C	5/m²	1053 No.
Lav_'Mu.'	Lavandula angustifolia 'Munstead'	2L	Bushy: 5 breaks	5/m²	102 No.
Lon_pil	Lonicera pileata	2L	Bushy: 3 brks: C	4/m²	2030 No.
Maho_aqui	Mahonia aquifolium	5-7.5L	Branched: 3 brks: C	3/m²	230 No.
Osma_burk	Osmanthus x burkwoodii	5-7.5L	Bushy: 5 brks: C	2/m²	10 No.
Phil_'BE'	Philadelphus 'Belle Etoile'	3L	Branched: 4 brks: C	3/m²	327 No.
Ribe_sang	Ribes sanguineum	10L	Branched: 7 brks: C	1/m²	4 No.
Rosm_'MJJ'	Rosmarinus officinalis 'Miss Jessopp's Upright'	2L	CG	4/m²	424 No.
Sarc_humi	Sarcococca humilis	2L	Bushy: 4 brks: C	5/m²	1142 No.
Skim_conf 'KG'	Skimmia x confusa 'Kew Green'	3L	Bushy: 3 brks: C	4/m²	551 No.
Vibu_bodn 'D'	Viburnum bodnantense 'Dawn'	10L	Branched: 4 brks: C	1/m²	4 No.
Vibu_davi	Viburnum davidii	3L	Bushy: 3 brks: C	4/m²	29 No.
Vinc_min 'A'	Vinca minor 'Alba'	2L	Several Shoots: 3 brks: C	5/m²	144 No.

Herbaceous

Abbreviation	Species	Pot Size	Specification	Density	Qty.
Achi_'CG'	Achillea 'Coronation Gold'	2L	Full Pot: C	4/m²	438 No.
Alch_moll	Alchemilla mollis	3L	Full Pot: C	5/m²	639 No.
Anem_'H.J.'	Anemone x hybrida 'Honorine Jobert'	3L	Full Pot: C	4/m²	548 No.
Aspl_sco	Asplenium scolopendrium	3L	Full Pot: C	3/m²	55 No.
Berg_cord	Bergenia cordifolia	2L	Full Pot: C	5/m²	417 No.
Cors_grand 'S'	Coreopsis grandiflora 'Sunray'	3L	Full Pot: C	4/m²	388 No.
Dig_purp	Digitalis purpurea	9L	Full Pot: C	3/m²	59 No.
Gali_odo	Galium odoratum	2L	Full Pot: C	4/m²	184 No.
Gera_'B'	Geranium 'Brookside'	2L	Full Pot: C	4/m²	14 No.
Gera_endr	Geranium endressii	2L	Full Pot: C	6/m²	372 No.
Gera_macro	Geranium macrorrhizum	2L	Full Pot: C	6/m²	75 No.
Heuc_'KLP'	Heuchera 'Key Lime Pie'	2L	Full Pot: C	5/m²	5 No.
Heuc_cyci 'G'	Heuchera cylindrica 'Greenfinch'	3L	Full Pot: C	5/m²	99 No.
Lir_musc	Liriope muscari	2L	Full Pot: C	6/m²	3841 No.
Luzu_niv	Luzula nivea	3L	Full Pot: C	5/m²	439 No.
Lyth_sali	Lythrum salicaria	3-4L	Full Pot: C	4/m²	308 No.
Nep_race	Nepeta racemosa	3L	Full Pot: C	4/m²	262 No.
Pote_frut 'A'	Potentilla fruticosa 'Abbotswood'	3L	Bushy: 4 brks: C	4/m²	555 No.
Pulm_off 'SW'	Pulmonaria officinalis 'Sissinghurst White'	2L	Full Pot: C	5/m²	763 No.
Salv_'Hot'	Salvia 'Hot Lips'	2L	Full pot	4/m²	61 No.
Sang_off 'T'	Sanguisorba officinalis 'Tanna'	3L	Full Pot: C	5/m²	274 No.
Tell_grand	Tellima grandiflora	2L	Full Pot: C	4/m²	487 No.
Verb_bon	Verbena bonariensis	9L	Full Pot: C	3/m²	361 No.

Ferns

Abbreviation	Species	Pot Size	Specification	Density	Qty.
Dry_fil	Dryopteris filix-mas	1.5-2L	Full Pot: C	3/m²	87 No.

Grasses

Abbreviation	Species	Pot Size	Specification	Density	Qty.
Briza_max	Briza maxima	0.5L	Full pot	7/m²	87 No.
Cala_acu 'KF'	Calamagrostis x acutiflora 'Karl Foerster'	3L	Full Pot: C	4/m²	14 No.
Care_pen	Carex pendula	3L	Full Pot: C	13/m²	31 No.
Desc_cep 'G'	Deschampsia cespitosa 'Goldschleier'	3L	Full Pot: C	33/m²	131 No.
Penn_ale 'H'	Pennisetum alopecuroides 'Hameln'	3L	Full Pot: C	3/m²	87 No.
Penniset_villos	Pennisetum villosum	0.5L	Full pot	6/m²	56 No.
Stipa_tenu	Stipa tenuissima	2L	Full pot	5/m²	66 No.

Climbers

Abbreviation	Species	Height	Pot Size	Specification	Density	Qty.
Cean_thyr	Ceanothus thyrsiflorus repens	-	5L	Bushy: 5 brks: C	Counted	9 No.
Clem_mon 'E'	Clematis montana 'Elizabeth'	80-100cm	5L	Trained to wall with wires: Several Shoots: 2 brks: C	Counted	5 No.
Esca_mac	Escallonia rubra macrantha	60-80cm	5L	Bushy: 5 brks: C	Counted	3 No.
Euon_fort 'SQ'	Euonymus fortunei 'Silver Queen'	20-30cm	5L	Bushy: 7 brks: C	Counted	28 No.
Garr_ell 'JH'	Garrya elliptica 'James Roof'	80-100cm	10L	Leader with Laterals: 5 brks: C	Counted	11 No.
Hed_heli	Hedera helix	80-100cm	5L	Caried: Several Shoots: 2 brks: C	Counted	23 No.
Hydra_peti	Hydrangea anomala petiolaris	80-100cm	5L	Caried: Several Shoots: 4 brks: C	3/m²	3 No.
Hydra_peti	Hydrangea anomala petiolaris	80-100cm	5L	Caried: Several Shoots: 4 brks: C	Counted	24 No.
Ilex_aqui 'JCvT'	Ilex aquifolium 'J.C. van Tol'	100-150cm	25L	Leader with Laterals: C	Counted	2 No.
Ilex_aqui 'JCvT'	Ilex aquifolium 'J.C. van Tol'	80-100cm	10L	Caried: Leader with Laterals: C	Counted	2 No.
Jas_offi	Jasminum officinale	80-100cm	5L	Trained to wall with wires: Several Shoots: 2 brks: C	Counted	4 No.
Pass_caer	Passiflora caerulea	80-100cm	5L	Trained to wall with wires: Several Shoots: 2 brks: C	Counted	4 No.
Rosa_'FEL'	Rosa 'Francis E. Lester'	80-100cm	5L	Trained to wall with wires: Several Shoots: 2 brks: C	Counted	12 No.
Trac_jas	Trachelospermum jasminoides	80-100cm	10L	With frame/ wires: Several Shoots: 2 brks: C	Counted	15 No.
Vit_coig	Vitis coignetiae	80-100cm	5L	Trained to wall with wires: Several Shoots: 5 brks: C	Counted	10 No.

Bulb and fern mix

Number	Abbreviation	Species	Specification	Density	Percentage Contribution
153 No.	All_uni	Allium unifolium	Full Pot: C	5/m²	9%
107 No.	Alhy_fil	Athyrium filix-femina	Full Pot: C	3/m²	10%
153 No.	Colc_aut	Colchicum autumnale	Grade 18/20	5/m²	9%
175 No.	Croc_tom	Crocus tommasinianus	Grade 7+ Topsize	5/m²	10%
153 No.	Cycl_coum	Cyclamen coum	Full Pot: C	5/m²	9%
107 No.	Digi_purp	Digitalis purpurea	Full Pot: C	3/m²	10%
175 No.	Eran_hye	Eranthis hyemalis	Full Pot: C	5/m²	10%
153 No.	Gala_niv	Galanthus nivalis	Grade 6/+ Topsize	5/m²	9%
127 No.	Hyac_non	Hyacinthoides non-scripta	Grade 9/+ Topsize	5/m²	7%
127 No.	Narc_pseu	Narcissus pseudonarcissus	Grade 6/+ Topsize	5/m²	7%
107 No.	Poly_set4 'H'	Polystichum setiferum 'Herrenhausen'	Full Pot: C	3/m²	10%

Total: 1537 No.

Bulb mix

Number	Abbreviation	Species	Specification	Density	Percentage Contribution
12 No.	Colc_aut	Colchicum autumnale	Grade 18/20	5/m²	26%
13 No.	Croc_tom	Crocus tommasinianus	Grade 7+ Topsize	5/m²	28%
12 No.	Gala_niv	Galanthus nivalis	Grade 6/+ Topsize	5/m²	26%
10 No.	Narc_pseu	Narcissus pseudonarcissus	Grade 6/+ Topsize	5/m²	20%

Total :47 No.

Central POS Groundcover mix

Number	Abbreviation	Species	Specification	Density	Percentage Contribution
644 No.	Gali_odo	Galium odoratum	Full Pot: C	4/m²	34%
625 No.	Luzu_niv	Luzula nivea	Full Pot: C	4/m²	33%
468 No.	Tell_grand	Tellima grandiflora	Full Pot: C	3/m²	33%

Total :1737 No.

Native Hedge mix

Number	Abbreviation	Species	Specification	Density	Percentage Contribution
381 No.	Acer_camp	Acer campestre	60-80cm; BR; 60cm ht. with guards/ tubes	0.5Ctr Double Staggered at 0.25m offset	10%
381 No.	Cornus_sang	Cornus sanguinea	60-80cm; BR; 60cm ht. with guards/ tubes	0.5Ctr Double Staggered at 0.25m offset	10%
762 No.	Cory_avel	Corylus avellana	60-80cm; BR; 60cm ht. with guards/ tubes	0.5Ctr Double Staggered at 0.25m offset	20%
1494 No.	Crat_mono	Crataegus monogyna	60-80cm; BR; 60cm ht. with guards/ tubes	0.5Ctr Double Staggered at 0.25m offset	40%
196 No.	Ligu_vulg	Ligustrum vulgare	60-80cm; BR; 60cm ht. with guards/ tubes	0.5Ctr Double Staggered at 0.25m offset	5%
196 No.	Rosa_cani	Rosa canina	60-80cm; BR; 60cm ht. with guards/ tubes	0.5Ctr Double Staggered at 0.25m offset	5%
381 No.	Vibu_opul	Viburnum opulus	60-80cm; BR; 60cm ht. with guards/ tubes	0.5Ctr Double Staggered at 0.25m offset	10%

Total :3781 No.

Central POS Medium mix

Number	Abbreviation	Species	Specification	Density	Percentage Contribution
187 No.	Anem_hyb 'SC'	Anemone hupehensis 'September Charm'	Full Pot: C	5/m²	20%
187 No.	Briz_med	Briza media	Full Pot: Sept to April planting: British Native-origin: C	5/m²	20%
150 No.	Cist_corb	Cistus x corbariensis	Bushy: 4 brks: C	4/m²	20%
113 No.	Gaur_lindheimeri	Gaura lindheimeri	Full Pot: C	3/m²	20%
113 No.	Penn_alop	Pennisetum alopecuroides	Full Pot: C	3/m²	20%

Total :750 No.

Native shrub and hedge mix

Number	Abbreviation	Species	Specification	Density	Percentage Contribution
490 No.	Acer_camp	Acer campestre	60-80cm; BR; 60cm ht. with guards/ tubes	0.75Ctr	10%
490 No.	Cornus_sang	Cornus sanguinea	60-80cm; BR; 60cm ht. with guards/ tubes	0.75Ctr	10%
969 No.	Cory_avel	Corylus avellana	60-80cm; BR; 60cm ht. with guards/ tubes	0.75Ctr	20%
1933 No.	Crat_mono	Crataegus monogyna	60-80cm; BR; 60cm ht. with guards/ tubes	0.75Ctr	40%
251 No.	Ligu_vulg	Ligustrum vulgare	60-80cm; BR; 60cm ht. with guards/ tubes	0.75Ctr	5%
251 No.	Rosa_cani	Rosa canina	60-80cm; BR; 60cm ht. with guards/ tubes	0.75Ctr	5%
490 No.	Vibu_opul	Viburnum opulus	60-80cm; BR; 60cm ht. with guards/ tubes	0.75Ctr	10%

Total :4874 No.

Central POS Tall mix

Number	Abbreviation	Species	Specification	Density	Percentage Contribution
74 No.	Eryn_'WBS'	Eryngium 'White Beauty Favourite'	Grade 6/8	3/m²	20%
74 No.	Mol_'Trans'	Molinia caerulea arundinacea 'Transparent'	Full Pot: C	3/m²	20%
120 No.	Thal_delav	Thalictrum delavayi	Full Pot: C	5/m²	20%
74 No.	Vale_off	Valeriana officinalis	Full Pot: Sept to April planting: British Native-origin: C	3/m²	20%
120 No.	Verb_bon	Verbena bonariensis	Full Pot: C	5/m²	20%

Total :462 No.

north

- All dimensions in millimetres unless otherwise indicated. All levels in metres relative to Ordnance Datum and are positive (AOD) unless otherwise indicated.
- Figure dimensions only to be taken from this drawing, do not scale except for planning purposes. All dimensions to be checked on site.
- For soil and structural matters including existing and proposed services, sub base construction and site structures (including retaining walls over 900mm height) refer to information by others.
- The original version of this drawing was produced in colour - monochrome copies should not be relied upon to accurately reflect all drawing elements.
- This drawing has been prepared for tender purposes only and should not be used for construction.

rev	date	by	chk	notes
P03	03.12.24	MS	EB	Updated to reflect latest layout
P02	04.08.23	EB	LF	Issue for tender
P01	26.07.23	EB	LF	Draft issue for comment

project: Land South of Crawley Down Road, Felbridge

title: Schedule - Full scheme

status: Tender — scale @ A0: 1:100

dwg no: PLN-1-5021

references: 230301 - PLN-3-1101_Site Layout
10948 TCP-01 by aspect arboriculture
PLN-6000 by Cadmap

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