Plant Schedule

Trees

Number	Species	Abb.	Height	Number	Girth	Specification
	Acer campestre	AC	300-350cm		10-12cm	Selected Standard. RB
	Amelanchier "Robin Hill"	ARH	300-350cm		10-12cm	Selected Standard. RB
	Betula pendula	BP	300-350cm		10-12cm	Selected Standard. RB
	Carpinus betulus	CB	300-350cm		10-12cm	Selected Standard. RB
	Liquidambar styraciflua	LY	300-350cm		10-12cm	Selected Standard. RB
	Malus trilobata	MTr	300-350cm		10-12cm	Selected Standard. RB
	Prunus avium "Plena"	PAP	300-350cm		10-12cm	Selected Standard. RB
	Prunus "Umineko"	PU	300-350cm		10-12cm	Selected Standard. RB
	Quercus rubra	QR	300-350cm		10-12cm	Selected Standard. RB
	Sorbus aucuparia	SAU	300-350cm		10-12cm	Selected Standard. RB
	Sorbus "Golden Wonder"	SGW	300-350cm		10-12cm	Selected Standard. RB
	Sorbus aria"Majestica"	SAL	300-350cm		10-12cm	Selected Standard. RB

Native Hedge Mix

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Acer campestre	Acer cam	60-80cm		1+1. BR	0.45ctr x 3
	Corylus avellana	Cor ave	60-80cm		1+1. BR	0.45ctr x 3
	Crataegus monogyna	Cra mon	60-80cm		1+1. BR	0.45ctr x 3
	Ilex aquifolium	Ilex aqu	40-60cm	2L	Bushy. C	0.45ctr x 2
	Prunus spinosa	Pru spi	60-80cm		1+1. BR	0.45ctr x 3
	Rosa canina	Ros can	60-80cm		1+1. BR	0.45ctr x 3
	Viburnum opulus	Vib OP	60-80cm		1+1. BR	0.45ctr x 3

NOTE: To be planted in groups of 5-15No of same species evenly mixed throughout bed.

Hedging

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Escallonia "Red Hedger"	Esc RH	30-60cm	3L	Bushy.C	0.60 ctr x2
	Escallonia "Donard Seedling"	Esc DS	30-40cm	3L	Bushy.C	0.60 ctr x2
	Griselinia littoralis	Gris lit	25-30cm	2L	Bushy.C	0.60 ctr x2
	Euonymus japonicus "Jean Hugues"	Euon JH	25-30cm	2L	Bushy.C	0.60 ctr x2
	Lavandula stoechas	Lav stoe	25-30cm	2L	Bushy.C	0.60 ctr x2
	Prunus lusitanica	Pru lus	30-40cm	3L	Bushy.C	0.60 ctr x2
	Viburnum "Eve Price"	Vib EP	30-40cm	3L	Bushy.C	0.60 ctr x2

Climbers and Wall Shrubs

Number	Species	Abb.	Height	Pot Size	Specification
	Ceanothus "Autumnal Blue"	CAB	50-80cm	3L	3 brks. C
	Hedera colchica "Dentata Variegata"	HCV	60-80cm	2L	2/3 brks. C
	Hedera colchica "Sulphur Heart"	HS	50-80cm	3L	C
	Hydrangea petiolaris	HP	60-80cm	3L	C
	Parthenocissus henryana	PH	50-80cm	3L	2/3 brks. C
	Pyracantha "Orange Charmer"	PY	50-80cm	3L	2/3 brks. C

Edge Mix

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Ceanothus "Repens"	Cea rep	30-40cm	2L	Bushy.C	4/m²
	Cotoneaster "Gnom"	Cot Gno	25-30cm	2L	Bushy.C	4/m²
	Hypericum x moserianum	Hyp mos	25-30cm	2L	Bushy. 5 brks. C	4/m²
	Lonicera "Maigreen"	Lon mai	25-30cm	2L	Bushy.C	4/m²
	Mahonia "Apollo"	Mah apo	25-30cm	2L	Bushy.C	4/m²

NOTE: To be planted in groups of 5-9No of same species evenly mixed throughout hedge.

Impact Mix2

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Cornus "Sibirica Variegata"	Cor Var	60-80cm	2L	Bushy.C	3/m²
	Escallonia "Apple Blossom"	Esc AB	30-40cm	3L	Bushy.C	3/m²
	Hebe "Mrs Winder"	Heb MB	30-40cm	3L	Bushy.C	3/m²
	Hypericum "Hidcote"	Hyp hid	30-40cm	3L	Bushy. C	3/m²
	Lonicera "Baggesens Gold"	Lon BG	30-40cm	3L	Bushy.C	3/m²
	Olearia x haastii	Olea haa	30-40cm	3L	Bushy.C	3/m²

NOTE: To be planted in groups of 3-5No of same species evenly mixed throughout bed.

Impact Mix3

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Cornus "Sibirica Variegata"	Cor Var	60-80cm	2L	Bushy.C	3/m²
	Hypericum "Hidcote"	Hyp hid	30-40cm	3L	Bushy. C	3/m²
	Osmanthus heterophyllus "Goshiki"	Osm Gos	30-40cm	3L	Bushy. C	3/m²
	Prunus "Otto Luyken"	Pru OL	30-40cm	3L	Bushy.C	3/m²
	Ribes sanguineum" Brocklebankii"	Rib Broc	30-40cm	3L	Bushy. C	4/m²
	Viburnum opulus "Compactum"	Vib Com	30-40cm	3L	Bushy. C	4/m²

NOTE: To be planted in groups of 3-5No of same species evenly mixed throughout bed.

Impact Mix4

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Elaeagnus pungens "Maculata"	Elae PM	30-40cm	3L	Bushy.C	2/m²
	Berberis "Atropurpurea"	Ber atro	30-40cm	3L	Bushy.C	2/m²
	Corylus atlas "Fragrantissima"	Cor Var	60-80cm	2L	Bushy.C	2/m²
	Cotoneaster serotinus	Cot ser	40-60cm	3L	Bushy.C	2/m²
	Rosmarinus officinalis	Ros off	40-60cm	3L	Bushy.C	2/m²
	Weigelia florida "Variegata"	Wei Var	40-60cm	3L	Bushy.C	2/m²

NOTE: To be planted in groups of 5-9No of same species evenly mixed throughout bed.

Impact Mix5

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Cornus alba"Sibirica "	Cor Sib	60-80cm	2L	Bushy.C	3/m²
	Cornus stolonifera "Flaviramea"	Cor Flav	60-80cm	2L	Bushy.C	3/m²
	Kerria japonica	Ker jap	30-40cm	2L	Bushy.C	3/m²
	Prunus "Otto Luyken"	Pru OL	30-40cm	2L	Bushy.C	3/m²
	Symphoricarpos "Mother of Pearl"	Sym MP	30-40cm	2L	Bushy.C	3/m²
	Viburnum opulus "Compactum"	Vib Com	30-40cm	2L	Bushy.C	4/m²

NOTE: To be planted in groups of 5-9No of same species evenly mixed throughout bed.

Shrub Mix 1

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Cytisus "Allgold"	Cyt All	25-30cm	2L	Bushy.C	1/m²
	Hebe "Mrs Winder"	Heb MW.	30-40cm	3L	Bushy. 3 brks. C	1/m²
	Hebe x franciscana "Variegata"	Heb Var.	30-40cm	3L	Bushy. 3 brks. C	1/m²
	Lavandula angustifolia "Munstead" ★	Lav Mun.	25-30cm	2L	Bushy. 5 brks. C	1/m²
	Miscanthus "Adagio"	Mis Ada.	25-40cm	2L	Bushy.C	1/m²
	Potentilla "Elizabeth"	Pot Eliz.	25-30cm	2L	Bushy. 3 brks. C	1/m²
	Ranbdina chamaecyparissa ★	Sant cham	25-30cm	2L	Bushy. 5 brks. C	1/m²
	Salvia officinalis "Purpurea"	Salv Pur	25-30cm	2L	Bushy.C	1/m²
	Spiraea "Fraebelii"	Spir Fr	25-30cm	2L	Bushy. 5 brks. C	1/m²

NOTE: To be planted in groups of 3-5No of same species evenly mixed throughout bed.
NOTE: Species marked ★ to be planted at front of bed and within visibility splays.

Shrub Mix 2

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Caryopteris "Bronze Form"	Car BF	25-30cm	2L	Bushy.C	4/m²
	Euonymus "Emerald n Gold" ★	Euon EGol	25-30cm	2L	Bushy.C	4/m²
	Hakonechloa "Aurea" ★	Hak Aur	25-30cm	2L	Bushy.C	6/m²
	Liriope muscari "Variegata" ★	Lir var.	25-30cm	2L	Bushy.C	6/m²
	Luzula sylvatica "Marginata"	Luz Mar	25-30cm	2L	Bushy.C	4/m²
	Viburnum davidii	Vib dav.	30-40cm	2L	Bushy.C	1/m²

NOTE: To be planted in groups of 3-5No of same species evenly mixed throughout bed.
NOTE: Species marked ★ to be planted at front of bed and within visibility splays.

Shrubs

Number	Species	Abb.	Height	Pot Size	Specification	Density
	Hebe rakaiensis	Heb rak	30-40cm	2L	Bushy.C	4/m²
	Hypericum x moserianum	Hyp mos	25-30cm	2L	Bushy. 5 brks. C	4/m²
	Lavandula angustifolia 'Hidcote'	Lav Mun.	25-30cm	2L	Bushy. 5 brks. C	4/m²
	Pachysandra terminalis	Pach ter	25-30cm	2L	Bushy. 3 brks. C	6/m²

NORTH

SCALE 1:250 (Meters to cm)

0 2.5 5 10 15 20

0 1.0cm 2.0cm 4.0cm 6.0cm 8.0cm

LEGEND:

HARD SURFACES, GATES AND ENCLOSURE
REFER TO HARD LANDSCAPE DRAWINGS
(KLH ARCHITECTS SERIES DRAWINGS)

PROPOSED STANDARD TREE POSITION

PROPOSED HEDGE PLANTING

PROPOSED SHRUB PLANTING

CLIMBERS AND SPECIMEN SHRUBS

PROPOSED SURFACE TO OPEN SPACE.
GENERAL AMENITY GRASS SEED MIX.
BRITISH SEED HOUSES A22 MIX (OR SIMILAR APPROVED)

PROPOSED GRASS AREA
GENERAL AMENITY TURF
FULLY TREATED AND CULTIVATED

Perennial Ryegrass	Lolium perenne
Slender creeping red fescue	Festuca rubra Litoralis
Strong creeping red fescue	Festuca rubre rubra
Chewings fescue	Festuca rubra Commutata
Smooth stalked meadowgrass	Poa pratensis
Brown top bent	Agrostis capillaris

HEDGEROW AREAS.
To be: Hedgerow seed mix
80% native grasses and 20% wildflowers. Rate: 35-40Kg per Ha.
Mix to be: EH1 Hedgerow edge mixture
Emorsgate Seeds or as confirmed/ agreed by Ecologist following soil testing.

OFF SITE BUFFER PLANTING
Indigenous planting belt/hedge to be undertaken by land owner

GRASSLAND AND WILDFLOWER AREAS.
To be: Neutral lowland grassland seed mix
80% native grasses and 20% wildflowers. Rate: 35-40Kg per Ha.
Mix to be: EM5 Lowland Meadow mixture (loam - neutral soils) - Emorsgate Seeds or as confirmed/ agreed by Ecologist following soil testing.

GRASSLAND/WILDFLOWER EDGE
Open space grass sward managed as short grass
12-16no cuts per year

HARD SCAPE AREAS.
20mm DIA GRAVEL (COLOUR AMBER/NATURAL)
OVER SECURED GEOTEXTILE

EXISTING VEGETATION(RETAINED)
To be retained in accordance with Arboricultural Consultants Tree Survey and Assessment.
NOTE: ALL PROTECTIVE FENCING TO BE IN ACCORDANCE WITH ARBORICULTURAL REPORT AND DRAWING

EXISTING VEGETATION (REMOVED)
To be removed in accordance with Arboricultural Consultants Tree Survey and Assessment.

Root barrier — ROOT BARRIER.
REFER TO ITEM 2.01.01+3.01.01
WITHIN SPECIFICATION NOTES.

ENCLOSURE - OPEN SPACE
1200mm HIGH TIMBER POST AND RAIL FENCE
(3No RAILS)

LAP — PLAY AREA - LAP
100 SqM Zone to be fenced with gated access for pedetrians and maintenance.
Equipment to be agreed by condition

NOTE: FOR ALL SPECIFICATION NOTES REFER TO DWG 21.5171.01.

A: Existing/retained vegetation to plot 12 updated 26.05.21

Andrew Hastings.
Landscape Consultants Ltd.
Chartered Landscape Architects.
The Fairways, 9 Fairfield,
Chase Road,Hare Green,
Great Bromley,Essex.
CO7 7UF
[redacted]

Landscape Institute
Registered practice

DRAWING STATUS
PLANNING.

CLIENT
HILLS RESIDENTIAL.

PROJECT
**SCHOOL ROAD,
ELMSTEAD MARKET,
COLCHESTER, ESSEX.**

DRAWING TITLE
**SOFT LANDSCAPE PROPOSALS
SHEET 3 of 4**

SCALE	DATE	DRAWN	CHECKED	DRAWING NUMBER
1:250@A1.	18.05.21	OB	AH	21.5171.03

No dimensions are to be scaled from this drawing
All written dimensions to be checked by the contractor
discrepancies notified immediately to this consultant

REV A