PLANT SCHEDULE

Key	Botanical Name	Pcm	X	Qnty	Min. Height (cm)	Root Density/Size of crtter	Density per sq.m
TREES							
EL	Eleagnus ebbingei 'Gilt Edge'	EHS	3x	16-18	425-600	RB	-
BP	Betula pendula	EHS	3x	16-18	425-600	RB	-
CBF	Carpinus betulus 'Fastigiata'	EHS	3x	16-18	425-600	RB	-
PA	Prunus avium	EHS	3x	16-18	425-600	RB	-
FE	Fraxinus excelsior	EHS	3x	16-18	425-600	RB	-
PCC	Prunus cerasifera 'Crimson Queen'	EHS	3x	16-18	425-600	RB	-
TCG	Tilia cordata 'Green Globe'	EHS	3x	16-18	425-600	B	-
TC	Tilia cordata	EHS	3x	16-18	425-600	B	-
AC	Acer campestre	HSM	3x	12-14	350-425	B	-
ALC	Alnus cordata	HSM	3x	12-14	350-425	B	-
AG	Acer grosseri	HSM	3x	12-14	350-425	B	-
BP	Betula pendula	HSM	3x	12-14	350-425	B	-
BJ	Betula pendula 'Jacquemontii'	HSM	3x	12-14	350-425	B	-
BU	Betula utilis 'Doorenbos'	HSM	3x	12-14	350-425	B	-
CM	Crataegus monogyna	HSM	3x	12-14	350-425	B	-
MGH	Malus 'Golden Hornet'	HSM	3x	12-14	350-425	B	-
MJD	Malus 'John Downie'	HSM	3x	12-14	350-425	B	-
MT	Malus toringoides	HSM	3x	12-14	350-425	B	-
POC	Prunus cerasifera 'Cheal's Weeping'	HSM	3x	12-14	350-425	B	-
SA	Sorbus aucuparia	HSM	3x	12-14	350-425	B	-
SAS	Sorbus aucuparia 'Sheerwater'	HSM	3x	12-14	350-425	B	-
SJM	Sorbus 'Joseph Rock'	HSM	3x	12-14	350-425	B	-
TC	Tilia cordata	HSM	3x	12-14	350-425	B	-
BP	Betula pendula	FHM	2x	-	200-250	B	-
CM	Crataegus monogyna	FHM	2x	-	200-250	B	-
IE	Ilex aquifolium 'Alaska'	FHM	2x	-	200-250	B	-
PA	Prunus avium	FHM	2x	-	200-250	B	-
SA	Sorbus aucuparia	FHM	2x	-	200-250	B	-
PP	Prunus padus	FHM	2x	-	200-250	B	-
TC	Tilia cordata	FHM	2x	-	200-250	B	-
HEDGES	At most plants hedge to be maintained at a maximum height of 1.5m.						
EDS	Escallonia 'Donard Seedling'	-	-	-	1.5m Min.		
PLC	Prunus laurocerasus 'Otto Luyken'	-	-	-	0.6-0.9m	2.5L	3/1m lin
FAGS	Fagus sylvatica	Tsp	1+1	-	0.6-0.9m	B	4/1m lin
ELA	Eleagnus x ebbingei 'Gilt Edge'	Tsp	1+1	-	0.6-0.9m	B	Varied in density of planting
ELA	Eleagnus x ebbingei 'Gilt Edge'	-	-	-	0.6-0.9m	3L	3/m lin
SHRUBS							
AV	Aucuba japonica 'Variegata'	-	-	-	0.6-0.9m	3L	4
BC	Berberis julianae 'Barbarossa'	-	-	-	0.6-0.9m	3L	4
BTR	Berberis thunbergii 'Red Chief'	-	-	-	0.6-0.9m	3L	4
BO	Berberis x ottawensis	-	-	-	0.6-0.9m	3L	4
BOW	Buddleia davidii 'White Cloud'	-	-	-	0.6-0.9m	3L	3
CTR	Choisya ternata 'Sundance'	-	-	-	0.6-0.9m	3L	4
CC	Cornus controversa	-	-	-	0.6-0.9m	3L	3
CH	Corylus avellana 'Contorta'	-	-	-	0.6-0.9m	3L	3
EEL	Elaeagnus ebbingei 'Limelight'	-	-	-	0.6-0.9m	3L	3
EDB	Escallonia 'Donard Seedling'	-	-	-	0.6-0.9m	3L	3
EDB	Escallonia 'Iveyi'	-	-	-	0.6-0.9m	3L	3
EHG	Euonymus fortunei 'Emerald Gaiety' and Gold'	-	-	-	20-30	3L	4
EFS	Euonymus fortunei 'Silver Queen'	-	-	-	0.6-0.9m	3L	4
GSC	Gaultheria shallon 'Dwarf'	-	-	-	0.6-0.9m	3L	3
GL	Genista lydia	-	-	-	0.6-0.9m	3L	4
HPP	Hebe pinguifolia 'Pagei'	-	-	-	0.6-0.9m	3L	4
HAV	Hebe 'Mrs Wendy'	-	-	-	0.6-0.9m	3L	4
HAT	Hebe x andersonii 'Variegata'	-	-	-	0.6-0.9m	3L	4
LP	Lonicera pileata	-	-	-	0.6-0.9m	3L	4
LNB	Lonicera nitida 'Baggesens Gold'	-	-	-	0.6-0.9m	3L	4
MA	Mahonia aquifolium	-	-	-	0.6-0.9m	3L	3
MC	Mahonia 'Charity'	-	-	-	0.6-0.9m	3L	3
PPK	Pittosporum tenuifolium 'Tom Thumb'	-	-	-	0.6-0.9m	3L	3
PPT	Prunus 'Pandora'	-	-	-	0.6-0.9m	10L	3
PCB	Prunus 'Otto Luyken'	-	-	-	0.6-0.9m	10L	3
PL	Pyracantha 'Teton'	-	-	-	0.6-0.9m	10L	3
PLO	Prunus laurocerasus 'Otto Luyken'	-	-	-	0.6-0.9m	3L	3
RSK	Rosa 'Scharlachglut'	-	-	-	0.6-0.9m	10L	3
RMG	Rosa 'Mary Gray'	-	-	-	0.6-0.9m	3L	4
SBA	Sorbaria aucuparia 'Sorbifolia'	-	-	-	0.6-0.9m	3L	4
SKJ	Stranvaesia davidiana 'Prostrata'	-	-	-	0.6-0.9m	3L	4
VO	Viburnum opulus 'Notcutt's Variety'	-	-	-	0.6-0.9m	3L	4
NATURAL SHRUB MIX							
CO	Cornus sanguinea 'Midwinter Fire'	Tsp	1+1	-	0.6-0.9m	B	Planted in clusters of 3 no. plants to ensure a minimum of 5 no. plants per sq.m.
CS	Corylus avellana 'Contorta'	Tsp	1+1	-	0.6-0.9m	B	
EU	Euonymus europaeus 'Red Cascade'	Tsp	1+1	-	0.6-0.9m	B	
HR	Hippophae rhamnoides 'Leikora'	Tsp	1+1	-	0.6-0.9m	B	
LX	Ligustrum x vicaryi	Tsp	1+1	-	0.6-0.9m	B	
PS	Prunus spinosa	Tsp	1+1	-	0.6-0.9m	B	
RC	Rosa canina 'Inermis'	Tsp	1+1	-	0.6-0.9m	B	
VO	Viburnum opulus 'Sterile'	Tsp	1+1	-	0.6-0.9m	B	
NATURAL TREE/SHRUB MIX							
AP	Acer pseudoplatanus	Tsp	1+1	-	0.6-0.9m	B	Planted in clusters of 3 no. plants to ensure a minimum of 5 no. plants per sq.m.
BP	Betula pendula	Tsp	1+1	-	0.6-0.9m	B	
CO	Corylus avellana 'Contorta'	Tsp	1+1	-	0.6-0.9m	B	
CM	Crataegus monogyna	Tsp	1+1	-	0.6-0.9m	B	
FE	Fraxinus excelsior 'Pendula'	Tsp	1+1	-	0.6-0.9m	B	
IE	Ilex aquifolium	-	-	-	0.6-0.9m	3L	
PA	Prunus avium	Tsp	1+1	-	0.6-0.9m	B	
PS	Prunus spinosa	Tsp	1+1	-	0.6-0.9m	B	
QR	Quercus robur	Tsp	1+1	-	0.6-0.9m	B	
SA	Sorbus aucuparia	Tsp	1+1	-	0.6-0.9m	B	
GRASS							
	Chewings fescue	-	-	-	-	-	20
	Perennial Ryegrass	-	-	-	-	-	20

EHS: Extra Heavy Standard **HSM:** Heavy Standard **FHM:** Feathered Top Transplant
B: Bare rooted **RB:** Root balled **JC:** Transplanted

SPECIFICATION

GROUND PREPARATION - GENERAL

Preparing for topsoiling
Subsoil to be thoroughly broken up by heavy machinery, by ripping at 450mm centres, cleared of all large stones, rocks, unsuitable material and other debris arising from the excavations and levelling operations. No subsoiling operations are to be carried out when the ground is excessively wet or frozen.

Subsoil grading
Subsoil and clay are to be graded and brought to the lines and levels shown on the drawings, allowing for the specified depth of topsoil. Finished levels are to be 150mm below adjacent hard surfaces, unless otherwise shown on the drawings.

Imported topsoil
Imported topsoil shall be as described in BS 3882:2007 Clause 4.1, be free from pernicious weeds, roots (excluding grass and couch), coarse vegetation and other extraneous matter.

Soil improvers
Soil improvers shall be as described in BS 3882:2007 Clause 4.2 and be applied at the rate of 125mm, cleared of all large stones, rocks, perennial weeds, tree roots (excluding grass and couch), coarse vegetation and other extraneous matter.

Mixing on site
Imported topsoil and soil improvers shall be thoroughly mixed on site by a rotary cultivator, by heavy rotavator, by excavator bucket or other approved means, ensuring that the specified depth of topsoil is achieved and that the soil is broken down to a tilth suitable for the specified planting proposals.

Levelling
Topsoil to be levelled to the lines and levels shown on the drawings, allowing for the specified depth of topsoil. Finished levels are to be 150mm below adjacent hard surfaces, unless otherwise shown on the drawings.

Removal of unsuitable material
All rubbish, debris, stones in excess of 50mm in any one direction, roots, weeds, subsoil and turf shall be removed from site and be disposed of to tip licensed to receive such materials.

Supply of topsoil
Topsoil to be supplied shall be approved by the Landscape Architect and details of the source of supply shall be provided in order that independent soil analysis may be made before delivery commences. Topsoil shall conform to BS 3882: 2007, clause 4.1, be free from clay lumps, stones in excess of 50mm in any one direction, roots, weeds, subsoil and turf shall be capable of producing good healthy crops of grass or other specified plants, be free from pernicious weeds, their roots, se