

Planting Schedule						
Number	Abbreviation	Species	Specification	Girth	Height	
2 -	Ac	Acer campestre	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	3.5-4.0m	
2 -	AcStr	Acer campestre 'Streetwise'	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	4.0-4.5m	
2 -	AgI	Alnus glutinosa	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	3.5-4.0m	
4 -	BEPE	Betula pendula	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	3.5-4.0m	
8 -	C be	Carpinus betulus	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	4.0-4.5m	
1 -	CARBETLU	Carpinus betulus 'Lucas'	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	4.0-4.5m	
4 -	MAGLOME	Magnolia laevis 'Merrill'	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	3.5-4.0m	
1 -	MAGS	Magnolia stellata	3 Stems :3/5 brks		150-175cm	
5 -	MAHP	Malus hupehensis	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	3.5-4.0m	
1 -	PaP	Prunus avium 'Plena'	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	4.0-4.5m	
2 -	PRUCENI	Prunus cerasifera 'Nigra'	Advanced Nursery Stock :Clear Stem min. 200 :RB	16-18cm	4.0-4.5m	
Total :34 -						

Shrubs						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
45 -	CORSA	Cornus sanguinea	Branched :7/8 brks	60-80cm	10L	3/m²
62 -	CORSAMF	Cornus sanguinea 'Midwinter Fire'	Branched :7/8 brks	60-80cm	10L	3/m²
60 -	EfEnG	Euonymus fortunei 'Emerald 'n' Gold'	Bushy :3/4 brks	30-40cm	10L	3/m²
13 -	EISQ	Euonymus fortunei 'Silver Queen'	Bushy :3/4 brks	30-40cm	10L	3/m²
18 -	HEBALRE	Hebe albicans 'Red Edge'	Bushy :3/4 brks	20-30cm	10L	6/m²
3 -	ILECR	Ilex crenata	Bushy: Clipped Holly box ball :3/6 brks	40-60cm	10L	Counted
51 -	LaH	Lavandula angustifolia 'Hidcote'	Bushy :3/4 brks	30-40cm	10L	4/m²
9 -	SiRu	Skimmia japonica 'Rubella'	Bushy :5/6 brks	30-40cm	10L	3/m²
117 -	V d	Viburnum davidii	Bushy :3/4 brks	30-40cm	10L	3/m²

Climbers						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
6 -	CLEMOR	Clematis montana rubens	Several Shoots :3/5 brks: Fixed onto fan trellis	100-150cm	5-7.5L	
Total :6 -						

Elaeagnus Hedge						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
176 -	EeGE	Elaeagnus ebbingei 'Gilt Edge'	Bushy :3/4 brks	60-80cm	5L	3/m

Euonymus Hedge						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
40 -	EUQJAM	Euonymus japonicus 'Microphyllus'	Bushy :4/6 brks: Clipped level at 0.3m high	30-40cm	10L	5/m

Hornbeam Hedge						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
133 -	CARBET	Carpinus betulus	Bushy :3/4 brks :Clipped level at 0.5m high: BR: Double staggered row	60-80cm		5/m

Osmanthus burkwoodii Hedge						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
123 -	Ob	Osmanthus burkwoodii	Bushy :4/6 brks :Clipped level at 0.5m high	40-60cm	10L	4/m
Total :123 -						

Prunus lusitanica hedge						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
278 -	PRULUM	Prunus lusitanica 'Myrtifolia'	Bushy :4/6 brks: Clipped level at 0.5m high	60-80cm	10L	4/m
Total :278 -						

Photinia Hedge						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
68 -	PRR	Photinia fraseri 'Red Robin'	Bushy :4/6 brks: Clipped level at 0.5m high	60-80cm	10L	3/m
Total :68 -						

Sweet Box Hedge						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
92 -	SARCO	Sarcococca confusa	Bushy :3/6 brks	40-60cm	5L	4/m
Total :92 -						

Medium Mix 1						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
17 -	BRASU	Brachyglottis 'Sunshine'	Bushy :2/4 brks	30-40cm	5L	3/m² 20%
25 -	EISQ	Euonymus fortunei 'Silver Queen'	Bushy :4/5 brks	30-40cm	10L	3/m² 30%
17 -	HEBNB	Hebe 'Nicola's Blush'	Bushy :4/5 brks	30-40cm	5L	3/m² 20%
25 -	LaH	Lavandula angustifolia 'Hidcote'	Bushy :3/4 brks	30-40cm	10L	3/m² 30%
Total :84 -						

Medium Mix 2						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
90 -	EfEnG	Euonymus fortunei 'Emerald 'n' Gold'	Bushy :3/4 brks	30-40cm	10L	3/m² 20%
72 -	HEBRA	Hebe rakaiensis	Bushy :3/4 brks	30-40cm	5-7.5L	3/m² 15%
90 -	PITTEVA	Pittosporum tenuifolium 'Variegatum'	Bushy :3/4 brks	40-60cm	10L	3/m² 20%
90 -	ROSOFWL	Rosmarinus officinalis 'Lady in White'	Bushy :4/5 brks	30-40cm	10L	3/m² 20%
110 -	SKIJABK	Skimmia japonica 'Bronze Knight'	Bushy :3/4 brks	30-40cm	10L	3/m² 25%
Total :452 -						

Large Mix 1						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
19 -	EeGE	Elaeagnus ebbingei 'Gilt Edge'	Bushy :6/7 brks :C	60-80cm	10L	3/m² 25%
19 -	ILEAQSO	Ilex aquifolium 'Silver Queen'	Bushy :6/7 brks :C	40-60cm	10L	3/m² 25%
19 -	PHOFRB	Photinia fraseri 'Birmingham'	Bushy :6/7 brks :C	40-60cm	10L	3/m² 25%
19 -	VIBPRIA	Viburnum tinus 'Eve Price'	Bushy :6/7 brks :C	60-80cm	10L	3/m² 25%
Total :76 -						

Native Hedge Mix						
Number	Abbreviation	Species	Specification	Height	Density	%
176 -	Ac	Acer campestre	BR :Double staggered row	60-80cm	5/m	10%
176 -	Cav	Corylus avellana	BR :Double staggered row	60-80cm	5/m	10%
870 -	Cmo	Crataegus monogyna	BR :Double staggered row	60-80cm	5/m	50%
90 -	LIGVU	Ligustrum vulgare	BR :Double staggered row	60-80cm	5/m	5%
176 -	PRUSP	Prunus spinosa	BR :Double staggered row	60-80cm	5/m	10%
176 -	VIBLA	Viburnum lanata	BR :Double staggered row	60-80cm	5/m	10%
90 -	VIBOP	Viburnum opulus	BR :Double staggered row	60-80cm	5/m	5%
Total :1754 -						

Native Shrub Mix						
Number	Abbreviation	Species	Specification	Height	Density	
34 -	CORSA	Cornus sanguinea	BR :Branched :2/3 brks :1+1	60-80cm	3/m²	
26 -	Cav	Corylus avellana	BR :Branched :2/3 brks :1+1	60-80cm	3/m²	
26 -	LIGVU	Ligustrum vulgare	BR :Branched :2/3 brks :1+1	60-80cm	3/m²	
26 -	PRUSP	Prunus spinosa	BR :Branched :2/3 brks :1+1	60-80cm	3/m²	
26 -	RHACA	Rhamnus cathartica	BR :Branched :2/3 brks :1+1	60-80cm	3/m²	
17 -	VIBLA	Viburnum lanata	BR :Branched :2/3 brks :1+1	60-80cm	3/m²	
17 -	VIBOP	Viburnum opulus	BR :Branched :2/3 brks :1+1	60-80cm	3/m²	
Total :172 -						

Ornamental Mix 1						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
6 -	CAROSE	Carex oshimensis 'Evergold'	Full Pot		5-7.5L	3/m²
7 -	EISQ	Euonymus fortunei 'Silver Queen'	Bushy :3/4 brks	30-40cm	5-7.5L	3/m²
4 -	HEUMIPP	Heuchera micrantha 'Palace Purple'	Full Pot		5-7.5L	3/m²
8 -	LAVANVE	Lavandula angustifolia 'Vera'	Bushy :3/4 brks	30-40cm	3L	3/m²
Total :25 -						

Ornamental Mix 3						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
5 -	CAREVEA	Carex hachijensis 'Evergold'	Full Pot		10L	4/m²
4 -	EfEG	Euonymus fortunei 'Emerald Gaiety'	Bushy :3/4 brks	30-40cm	10L	4/m²
6 -	LAVANDB	Lavandula angustifolia 'Dwarf Blue'	Bushy :3/4 brks	30-40cm	10L	4/m²
5 -	LIRMUMW	Liriope muscari 'Munro White'	Full Pot		10L	4/m²
Total :20 -						

Bulbs Mix						
Number	Abbreviation	Species	Specification	Density		
292 -	CROCHBP	Crocus chrysanthus 'Blue Pearl'		20/m²		
292 -	CROCHCB	Crocus chrysanthus 'Cream Beauty'		20/m²		
292 -	CROTORG	Crocus tommasinianus 'Ruby Giant'		20/m²		
387 -	GALRI	Galanthus nivalis		20/m²		
195 -	NARJUL	Narcissus infidolus		20/m²		
484 -	NARPSE	Narcissus pseudonarcissus		20/m²		
Total :1942 -						

Attenuation Base Mix						
Number	Abbreviation	Species	Specification	Pot Size	Density	
37 -	CARPE	Carex pendula	Clump	1L	10/m²	
97 -	CARRI	Carex riparia	Clump	1L	10/m²	
37 -	ERIAN	Eriophorum angustifolium	Clump	1L	10/m²	
73 -	LYTSA	Lythrum salicaria	Plug: Well Rooted	0.5L	10/m²	
Total :244 -						

Open Space Shrub Mix						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
30 -	Cal	Cornus alba	Branched :3/5 brks :C	60-80cm	5L	3/m² 25%
25 -	CORSTKEG	Cornus stolonifera 'Kelsey Gold'	Branched :3/5 brks :C	60-80cm	5L	3/m² 20%
18 -	Eu	Euonymus europaeus	Branched :3/5 brks :C	60-80cm	5L	3/m² 15%
25 -	MAA	Mahonia aquifolium 'Apolo'	Branched :3/5 brks :C	60-80cm	5L	3/m² 20%
25 -	VIBTIFRW	Viburnum tinus 'French White'	Branched :3/5 brks :C	60-80cm	5L	3/m² 20%
Total :123 -						

Small Shade Mix						
Number	Abbreviation	Species	Specification	Pot Size	Density	%
52 -	ASPSGC	Asplenium scolopendrium	Full Pot	5-7.5L	4/m²	20%
52 -	BRUCREA	Brunnera macrophylla 'Hatspen Cream'	5 Buds :Full Pot	5-7.5L	4/m²	20%
52 -	GERAS	Geranium sanguineum striatum	5 Buds :Full Pot	5-7.5L	4/m²	20%
52 -	HEUSN	Heuchera 'Snowstorm'	5 Buds :Full Pot	5-7.5L	4/m²	20%
52 -	POLSE	Polystichum setiferum	Full Pot	5-7.5L	4/m²	20%
Total :260 -						

Defensible Mix						
Number	Abbreviation	Species	Specification	Density	Pot Size	%
20 -	BERATRA	Berberis thunbergii 'Atropurpurea'	Bushy :3 brks :C	3/m²	3L	20%
20 -	ILEAQCO	Ilex aquifolium 'Golden Queen'	Bushy :3 brks :C	3/m²	3L	20%
20 -	MAHCHAA	Mahonia media 'Charity'	Bushy :3 brks :C	3/m²	3L	20%
20 -	IPOG	Pyracantha 'Orange Glow'	Bushy :3 brks :C	3/m²	3L	20%
20 -	ROKJUA	Rosa rugosa 'Alba'	Bushy :3 brks :C	3/m²	3L	20%
Total :100 -						

Amenity Turf						
Rollawn Medallion Turf or Similar						
Amenity Grass Mix						
Emorsgate EL1 Flowering Lawn Mixture: Sown at 40kg/ha						
Wet Wildflower Mix						
Emorsgate EM8 Meadow Mixture for wetlands: Sown at 40kg/ha						
Wildflower Grass Mix						
Emorsgate EM2 Standard General Purpose Meadow Mixture: Sown at 40kg/ha						
Hard wearing Grass Mix						
Hurrells HM3 Hard Wearing Lawn Grass Seed Mix: Sown on mown grass pathways at 360kg/ha.						

NB: Species within planting mixes to be planted in groups of 3, 5, and 7's in random positions ensuring that contrasting colours are provided.

All frontage hedges to be positioned 0.5m back of highway boundary with a 0.5m bark mulch to the front. Tree planting to be located minimum 1m from kerb edge and 2m from highway boundary where possible.

All open space hedge planting to include a standard post and wire fence located centrally to prevent cut through's being formed during establishment.

Climbers to be trained onto treated timber fan trellis. Dimensions (H