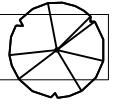
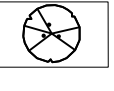


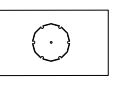
PROPOSED PLANTING



Proposed Tree Planting
Size/Spec: Refer to plant schedule for details



Proposed Multi-stem Tree Planting
Size/Spec: Refer to plant schedule for details



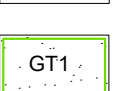
Proposed Specimen Shrub
Size/Spec: Refer to plant schedule for details



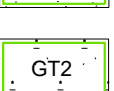
Proposed Herbaceous Planting
Product: Refer to plant schedule for details
Size/Spec: Refer to plant schedule for details



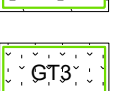
Proposed Climber
Size/Spec: Refer to plant schedule for details



Proposed Amenity Lawn
Size/Spec: Refer to plant schedule for details



Proposed Playing Field Grass
Size/Spec: Refer to plant schedule for details



Proposed Wildflower Meadow
Size/Spec: Refer to plant schedule for details

NOTES:

- Mix Planting:**

 - 10L & 5L Specimen Species are to be planted at random throughout the mix bed. The spacing between each specimen species should be consistent where numbers allow.
 - 5L and 10L specimens should be set out first. 2L & 3L planting species are to be planted in groups of 3, 5 or 7 within the planting beds.
- Seeded Planting:**

 - All specified Seed is to be acquired from Emorsgate or an equal approved supplier. To be installed and maintained to the supplier's recommendation.
 - All wildflower and grassland meadow mixtures are anticipated to take up to 18 months to establish. Cornfield annuals have been specified as a nurse for meadow mixtures (these should be combined to the suppliers recommendation and sow in the autumn, winter or early spring).
 - It should be noted that the cornfield annuals will eventually be superseded by the meadow mixtures.
 - Heavy use of seeded areas should be avoided within the first year of establishment.

BROOKLEIGH SCHOOL - PLANTING SCHEDULE

PROPOSED TREES					
Species	Pot Size	Specification	Girth	Height	Qty.
Acer campestre	RB	Selected Standard :Clear Stem 150-175cm :3/5 brks :RB	10-12cm	300-350cm	9
Acer platanoides	RB	Extra Heavy Standard :Clear Stem 175-200cm :3/5 brks :RB	14-16cm	400-450cm	7
Alnus cordata	RB	Standard :Clear Stem 125-150cm :3/5 brks :RB	8-10cm	250-300cm	6
Amelanchier lamarckii	RB	Multi Stem :Bushy :3/5 brks :RB	Multi-Stem	300-350cm	12
Betula utilis jacquemontii	RB	Extra Heavy Standard :Clear Stem min. 200cm :3/5 brks :RB	14-16cm	400-450cm	4
Betula utilis jacquemontii (m. stem)	RB	Multi Stem :Bushy :3/5 brks :RB	Multi-Stem	300-350cm	8
Carpinus betulus	RB	Selected Standard :Clear Stem 150-175cm :3/5 brks :2x :RB	10-12cm	300-350cm	7
Cornus 'Eddie's White Wonder'	RB	Bushy :5 brks :Multi-Stemmed	Multi-Stem	100-125cm	11
Crataegus laevigata 'Paul's Scarlet'	RB	Selected Standard :Clear Stem 175-200cm :4 brks :2x :RB	10-12cm	300-350cm	10
Liquidambar styraciflua	RB	Extra Heavy Standard :Clear Stem 175-200 :5 brks :RB	14-16cm	400-450cm	4
Prunus avium	RB	Selected Standard :Clear Stem 150-175cm :3/5 brks :RB	10-12cm	300-350cm	12
Prunus cerasifera 'Nigra'	RB	Selected Standard :Clear Stem 150-175cm :4 brks :2x :RB	10-12cm	300-350cm	8
Quercus palustris	RB	Extra Heavy Standard :Clear Stem 175-200cm :5 brks :3x :RB	14-16cm	400-450cm	7
Tilia cordata	RB	Heavy Standard :Clear Stem 175-200cm :3/5 brks :3x :RB	12-14cm	350-400cm	8
Total :					113

PROPOSED SPECIMEN SHRUBS					
Species	Pot Size	Specification	Height	Density	Qty.
Hydrangea paniculata 'Grandiflora'	10-12L	Branched :5 brks	60-80cm	Counted	5
Cornus sanguinea 'Midwinter Fire'	5L	Branched :4 brks	60-80cm	Counted	3
Total :					8

PROPOSED CLIMBERS					
Species	Pot Size	Specification	Height	Density	Qty.
Hydrangea petiolaris	10L	Several Shoots :5 brks :Caned	80-100cm	Counted	10
Total :					10

LOW MIX					
Species	Pot Size	Specification	Density	Percentage	Number
Achillea 'Terracotta'	2L	Full Pot: C	4/m²	15%	34
Astrantia major 'Rubra'	2L	Full Pot: C	4/m²	10%	24
Carex divulsa	3L	Full Pot: C	6/m²	15%	51
Geranium Rozanne	2L	Full Pot: C	3/m²	15%	26
Pachysandra terminalis 'Green Carpet'	2L	Several Shoots: 7 brks: C	4/m²	10%	24
Stachys byzantina 'Silver Carpet'	2L	Full Pot: C	6/m²	10%	34
Stipa tenuissima 'Pony Tails'	2L	Full Pot: C	5/m²	15%	43
Vinca minor	2L	Several Shoots: 3 brks: C	5/m²	10%	29
Total :					265

CALM MIX					
Species	Pot Size	Specification	Density	Percentage	Number
Achillea 'Summerwine'	2L	Full Pot: C	4/m²	10%	47
Alchemilla mollis	2L	Full Pot: C	3/m²	5%	52
Carex morrowii 'Ice Dance'	2L	Full Pot: C	6/m²	5%	35
Hakonechloa macra 'Aureola'	2L	Full Pot: C	4/m²	20%	93
Hebe rakaiensis	5-7.5L	Bushy: 7 brks: C	2/m²	10%	24
Hydrangea quercifolia	5L	Branched: 3 brks: C	2/m²	5%	12
Perovskia 'Blue Spire'	2L	Bushy: 3 brks: C	4/m²	10%	47
Stipa tenuissima 'Pony Tails'	2L	Full Pot: C	5/m²	10%	58
Vinca minor 'Alba'	2L	Several Shoots: 3 brks: C	5/m²	15%	87
Total :					455

ROBUST MIX					
Species	Pot Size	Specification	Density	Percentage	Number
Allium 'Purple Sensation'		Grade 10/12	1/m²	5%	13
Calamagrostis x acutiflora 'Karl Foerster'	2L	Full Pot: C	4/m²	5%	37
Deschampsia cespitosa 'Goldtau'	2L	Full Pot: C	3/m²	15%	76
Geranium Rozanne	2L	Full Pot: C	3/m²	20%	100
Hebe rakaiensis	5-7.5L	Bushy: 7 brks: C	2/m²	5%	21
Kniphofia 'Bees' Lemon'	2L	Full Pot: C	3/m²	10%	52
Liberia grandiflora	2L	Full Pot: C	9/m²	5%	76
Perovskia 'Blue Spire'	2L	Bushy: 3 brks: C	4/m²	5%	37
Phlomis russeliana	2L	Full Pot: C	4/m²	5%	37
Rudbeckia fulgida sullivanti 'Goldsturm'	2L	Full Pot: C	4/m²	5%	37
Stachys byzantina 'Silver Carpet'	2L	Full Pot: C	6/m²	15%	149
Verbena bonariensis	2L	Full Pot: C	5/m²	5%	44
Total :					679

PARTIAL SHADE MIX					
Species	Pot Size	Specification	Density	Percentage	Number
Alchemilla mollis	2L	Full Pot: C	3/m²	10%	59
Anemone x hybrida 'Honorine Jobert'	2L	Full Pot: C	4/m²	10%	78
Asplenium scolopendrium	1.5-2L	Full Pot: C	4/m²	10%	78
Astrantia major 'Rubra'	2L	Full Pot: C	4/m²	10%	78
Brunnera macrophylla 'Jack Frost'	2L	Full Pot: C	3/m²	5%	31
Fatsia japonica	10L	Leader: C	1/m²	5%	12
Fothergilla gardenii	5-7.5L	Bushy: 7 brks: C	1/m²	5%	12
Geranium Rozanne	2L	Full Pot: C	5/m²	10%	97
Hakonechloa macra 'Aureola'	2L	Full Pot: C	4/m²	10%	78
Hydrangea quercifolia	5L	Branched: 3 brks: C	1/m²	5%	12
Pachysandra terminalis 'Green Carpet'	2L	Several Shoots: 7 brks: C	4/m²	10%	78
Persicaria bistorta 'Superba'	2L	Full Pot: C	4/m²	10%	78
Total :					691

PRAIRIE MIX 1					
Species	Pot Size	Specification	Density	Percentage	Number
Achillea 'Terracotta'	2L	Full Pot: C	4/m²	5%	82
Alchemilla mollis	2L	Full Pot: C	3/m²	25%	301
Anemone x hybrida 'Honorine Jobert'	2L	Full Pot: C	4/m²	10%	162
Astrantia major 'Rubra'	2L	Full Pot: C	4/m²	5%	82
Calamagrostis x acutiflora 'Karl Foerster'	2L	Full Pot: C	4/m²	10%	162
Gaura lindheimeri	2L	Full Pot: C	4/m²	5%	82
Geranium Rozanne	2L	Full Pot: C	3/m²	25%	301
Liriope muscari	2L	Full Pot: C	6/m²	5%	122
Sesleria autumnalis	2L	Full Pot: C	4/m²	5%	82
Stipa tenuissima 'Pony Tails'	2L	Full Pot: C	5/m²	5%	102
Total :					1478

PRAIRIE MIX 2					
Species	Pot Size	Specification	Density	Percentage	Number
Allium 'Purple Sensation'		Grade 10/12	1/m²	10%	14
Calamagrostis x acutiflora 'Karl Foerster'	2L	Full Pot: C	4/m²	10%	53
Echinacea purpurea 'Magnus'	2L	Full Pot: C	5/m²	10%	67
Echinops ritro	2L	Full Pot: C	3/m²	5%	20
Geranium Rozanne	2L	Full Pot: C	3/m²	10%	40
Hebe rakaiensis	5-7.5L	Bushy: 7 brks: C	2/m²	5%	14
Kniphofia 'Bees' Lemon'	2L	Full Pot: C	3/m²	5%	20
Liberia grandiflora	2L	Full Pot: C	4/m²	5%	27
Perovskia 'Blue Spire'	2L	Bushy: 3 brks: C	4/m²	5%	27
Sanguisorba officinalis 'Tanna'	2L	Full Pot: C	5/m²	5%	34
Stachys byzantina 'Silver Carpet'	2L	Full Pot: C	6/m²	20%	159
Stipa tenuissima 'Pony Tails'	2L	Full Pot: C	5/m²	10%	67
Total :					542

PRAIRIE MIX 3					
Species	Pot Size	Specification	Density	Percentage	Number
Achillea 'Summerwine'	2L	Full Pot: C	4/m²	10%	22
Alchemilla mollis	2L	Full Pot: C	3/m²	15%	24
Gaura lindheimeri	2L	Full Pot: C	4/m²	5%	12
Geranium Rozanne	2L	Full Pot: C	3/m²	15%	24
Lavandula angustifolia 'Hidcote'	3L	Bushy: 5 brks: C	3/m²	20%	31
Phlomis russeliana	2L	Full Pot: C	4/m²	10%	22
Stachys byzantina 'Silver Carpet'	2L	Full Pot: C	6/m²	10%	31
Stipa tenuissima 'Pony Tails'	2L	Full Pot: C	5/m²	10%	26
Verbena bonariensis	2L	Full Pot: C	5/m²	5%	15
Total :					207

GT1 - Lawn		
Strong Lawn Grass Mixture EG22		
Seed Specification - Minimum 100% Grass		
Flora		
Species	Common Name	Percentage
Agrostis capillaris	Common Bent	5.0%
Festuca rubra	Red Fescue	50%
Lolium perenne	Perennial Ryegrass	25%
Poa pratensis	Smooth-stalked Meadow-grass	20%
Sowing Rate		
250kg/ha	100kg/acre	25g/m2

GT2 - Pitch		
A9 General outfield		
Seed Specification - Minimum 100% Grass Supplier: Germinal Amenity		
Flora		
Species	Common Name	Percentage
Lolium perenne	Coletta Perennial Ryegrass	20%
Festuca rubra	Red Fescue	20%
Lolium perenne	Vertesch Perennial Ryegrass	40%
Poa pratensis	Smooth-stalked Meadow-grass	10%
Sowing Rate		
250kg/ha	100kg/acre	35g/m2

GT3 - Wildflower Meadow		
Special General Purpose Meadow Mixture EM3		
Seed Specification - Minimum 20% Wildflowers		
Flora		
Species	Common Name	Percentage
Achillea millefolium	Yarrow	0.50%
Agrimonia eupatoria	Agrimony	1.00%
Betonica officinalis	Betony	0.50%
Centaurea nigra	Common Knapweed	2.00%
Daucus carota	Wild Carrot	1.00%
Echium vulgare	Viper's bugloss	1.40%
Filipendula ulmaria	Meadowsweet	0.20%
Galium album	Hedge Bedstraw	0.40%
Galium verum	Lady's Bedstraw	0.40%
Geranium pratense	Meadow Crane's-bill	0.50%
Lathyrus pratensis	Meadow Vetchling	0.40%
Leucanthemum vulgare	Oxeye Daisy	1.40%
Lolus corniculatus	Birdsfoot Trefoil	0.40%
Malva moschata	Musk Mallow	1.00%
Medicago lupulina	Black Medick	0.40%
Onobrychis vicifolia	Sainfoin	0.20%
Pastinaca sativa	Wild Parsnip	0.20%
Plantago lanceolata	Ribwort Plantain	1.40%
Poterium sanguisorba	Salad Burnet	0.60%
Primula veris	Cowslip	1.00%
Prunella vulgaris	Selfheal	1.50%
Ranunculus acris	Meadow Buttercup	1.50%
Ranunculus bulbosus	Bulbous Buttercup	0.20%
Rumex acetosa	Common Sorrel	0.30%
Scabiosa columbaria	Small Scabious	0.40%
Silene dioica	Red Campion	0.40%
Silene vulgaris	Bladder Campion	0.40%
Taraxacum officinale	Dandelion	0.20%
Vicia cracca	Tufted Vetch	0.20%
Agrostis capillaris		
Cynosurus cristatus	Crested Dogstail	8.00%
Festuca rubra	Red Fescue	28.00%
Phleum bertolonii	Smaller Cat's-tail	24.00%
Poa pratensis	Smooth-stalked Meadow-grass	4.00%
Sowing Rate		
40kg/ha	16kg/acre	4g/m2

Special Cornfield Mixture EC2 (nursery crop)		
Seed Specification - Minimum 100% Wildflowers		
Flora		
Species	Common Name	Percentage
Agrostemma githago	Corncockle	20.0%
Centaurea cyanus	Cornflower	30.0%
Cota austriaca	Corn Chamomile	10.0%
Glebionis segetum	Corn Marigold	14.0%
Linum bienne	Pale Flax	2.0%
Myosotis arvensis	Field Forget-me-not	3.0%
Papaver rhoeas	Common Poppy	10.0%
Ranunculus arvensis	Corn Buttercup	1.0%
Silene noctiflora	Night-flowering Catchfly	10.0%
Sowing Rate		
20kg/ha	8kg/acre	2g/m2