

100
Millimetres
0 10

A22 - Low Maintanance Grass Mix		
Sowing Rate - 50 g/m²		
Mix%	Botanical Name	Common Name
5%	Agrostis castellana	Highland Browntop Bentgrass
35%	Festuca rubra rubra	Abercharm Slender Creeping Red Fescues
20%	Lolium perenne	Cabrio Perennial Ryegrass
40%	Lolium perenne	Coletta Perennial Ryegrass
Total Area: 19902		

A9 General outfield mix - Sports pitches		
Sowing Rate - 35 g/m²		
Mix%	Botanical Name	Common Name
30%	Festuca rubra	Corail Strong Creeping Red Fescue
40%	Lolium perenne	Resistus Perennial Ryegrass
20%	Lolium perenne	Agreement Perennial Ryegrass
10%	Poa pratensis	Tetris Smooth Meadowgrass
Total Area: 9725m²		

WGF15 COUNTRYLIFE, SCHOOLS & COLLEGES MIX - SuDS scrapes		
Sowing Rate - 5 g/m²		
Mix%	Botanical Name	Common Name
2%	Centaurea cyanus	Cornflower
3%	Leucanthemum vulgare	Oxeye Daisy
2%	Papaver rhoeas	Corn Poppy
2%	Agrostemma githago	Corncockle
1%	Rhinanthus minor	Yellow Rattle
0.20%	Capsella bursa-pastoris	Shepherds Purse
2%	Onobrychis vicifolia	Sainfoin
1.60%	Lotus corniculatus	Leo (Birdsfoot Trefoil)
0.50%	Vicia sativa	Common Vetch
1%	Coreopsis lanceolata	Lance-Leaved Coreopsis
1%	Cosmos "sensation mix"	Cosmos "Sensation Mix"
1%	Calendula art shades	Calendula Art Shades
1%	Echinacea	Purple Coneflower
1%	Heliothis helianthoides	Oxeye Sunflower
0.70%	Symphyotrichum laeve	Smooth Blue Aster
40%	Fescue ovina	Sheeps Fescue
20%	Festuca rubra rubra	Strong Creeping Red Fescue
5%	Cynosurus cristatus	Crested Dogstail
5%	Alopecurus pratensis	Meadow Foxtail
5%	Arrhenatherum elatius	Tall Oat-grass
5%	Festuca rubra communis	Chewings Fescue
Total Area: 2219m²		

WF19 Pollinators Paradise		
Sowing Rate - 1-5 g/m²		
Mix%	Botanical Name	Common Name
5%	Echinacea	Purple coneflower
5%	Rudbeckia hirta	Rudbeckia
4%	Coreopsis lanceolata	Lance-leaved Coreopsis
2%	Cosmos "sensation mix"	Cosmos "Sensation Mix"
3%	Hyssopus officinalis	Hyssop
2%	Symphyotrichum laeve	Smooth Blue Aster
2%	Digitalis purpurea	Foxglove
0.5%	Liatris punctata	Dotted Gayfeather
10%	Leucanthemum vulgare	Oxeye Daisy
10%	Papaver rhoeas	Corn Poppy
7%	Vicia sativa	Common Vetch
5%	Achillea millefolium	Yarrow
5%	Trifolium repens	White Clover
9.5%	Lotus corniculatus	Birdsfoot Trefoil
7%	Calendula art shades	Calendula Art Shades
5%	Nigella oxford blue	Nigella Oxford Blue
11%	Agrostemma githago	Corncockle
2%	Oenothera biennis	Evening Primrose
2%	Heliothis helianthoides	Oxeye Sunflower
2%	Trifolium pratense	Red Clover
1%	Phacelia tanacetifolia	Phacelia
Total Area: 7237m²		

PROPOSED NATIVE HEDGE MIX																														
Botanical Name	Common Name	% Mix	Spacing/ centres per m2	Form/Habit	Overall Minimum Height in cm	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups	PLOT NO.														Number								
PLOT Lm																		PLOT 1	PLOT 2	PLOT 3	PLOT 4	PLOT 5	PLOT 6	PLOT 7	PLOT 8	PLOT 9	PLOT 10	PLOT 11	PLOT 12	
Species																		28	24	65	29	50	12	26	54	22	50	64	39	
Crataegus monogyna	Hawthorn	40%	3	Transplant (1+1) - branched 3 breaks	60-80	B	3	34	29	78	35	60	14	31	65	26	60	77	47	509										
Fagus sylvatica	Common Beech	15%	3	Transplant (1+2) - branched 3 breaks	60-80	B	2	13	11	29	13	23	5	12	24	10	23	29	18	191										
Ilex aquifolium	Holly	10%	3	Bushy - 3 breaks	40-60	2L	3	8	7	20	9	15	4	8	16	7	15	19	12	127										
Prunus spinosa	Blackthorn	35%	3	Branched - 3 breaks	40-60	B	1	29	25	68	30	53	13	27	57	23	53	67	41	445										
																				Total		1272								

PROPOSED PLAYGROUND HEDGE MIX											
Botanical Name	Common Name	% Mix	Spacing/ centres in metres	Form/Habit	Overall Minimum Height in cm	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups				Number
PLOT								PLOT 1	PLOT 2		
PLOT Lm								69	27		
SHRUBS											
Euonymus japonicus 'Microphyllus'	Euonymus	50%	3	SL - Bushy 7 breaks	40-60	B	3	104	41	144	
Photinia 'red robin'	Photinia	50%	3	SL - Bushy 8 breaks	40-60	B	2	104	41	144	
									Total	288	

PROPOSED NATIVE WOODLAND & UNDERSTORY PLANTING - 5625m²																				
Botanical Name	Common Name	% Mix	Spacing/ centres in m²	Form/Habit	Overall Minimum Height in cm	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups	PLOT NO.										NUMBER		
PLOT m²																				
	PLOT 1	PLOT 2	PLOT 3	PLOT 4	PLOT 5	PLOT 6	PLOT 7	PLOT 8	PLOT 9	PLOT 10										
	1467	132	480	256	1252	311	141	792	531	63										
TREES																				
Carpinus betulus	Hornbeam	5%	3	Transplant - branched 3 breaks	80-100	B	3-5	220	20	102	38	188	47	21	119	80	9	844		
Fagus sylvatica	Common Beech	5%	3	Transplant - branched 4 breaks	125-150	B	3-5	220	20	102	38	188	47	21	119	80	9	844		
Prunus avium	Cherry	10%	3	Feathered - 3 breaks	150-175	B	4-6	440	40	204	77	376	93	42	238	159	19	1688		
Quercus robur	Oak	5%	3	Transplant - branched 3 breaks	60-80	B	3-5	220	20	102	38	188	47	21	119	80	9	844		
Sorbus aucuparia	Rowan	10%	3	Feathered - 3 breaks	125-150	B	4-6	440	40	204	77	376	93	42	238	159	19	1688		
SHRUBS																				
Corylus avellana	Hazel	20%	1	Transplant - branched 2 breaks	40-60	B	5-9	293	26	136	51	250	62	28	158	106	13	1125		
Crataegus monogyna	Hawthorn	20%	1	Transplant - branched 3 breaks	80-100	B	5-25	293	26	136	51	250	62	28	158	106	13	1125		
Ilex aquifolium	Holly	10%	1	Bushy - 3 breaks	40-60	3L	5-9	147	13	68	26	125	31	14	79	53	6	563		
Ligustrum vulgare	Privet	5%	1	Cutting - branched 3 breaks	40-60	B	5-9	73	7	34	13	63	16	7	40	27	3	281		
Prunus spinosa	Blackthorn	10%	1	Transplant - branched 2 breaks	40-60	B	5-9	147	13	68	26	125	31	14	79	53	6	563		
Rosa canina	Dog Rose	10%	1	Transplant - branched 3 breaks	60-80	B	5-9	147	13	68	26	125	31	14	79	53	6	563		
Sambucus nigra	Elder	15%	1	Transplant - branched 3 breaks	80-100	B	5-9	220	20	102	38	188	47	21	119	80	9	844		
Viburnum opulus	Guelder Rose	10%	1	Transplant - branched 3 breaks	60-80	B	5-9	147	13	68	26	125	31	14	79	53	6	563		
																	Total	Total	11531	

SUDS Planting Mix 1												
Botanical Name	% Mix	tion / P	Height (cm)	Density m²	PLOT 2	PLOT 3	PLOT 4	PLOT 5	PLOT 6	PLOT 7	PLOT 8	NUMBER
PLOT m²												
Allium 'rosenbachianum'	5	de12/+	Bulb	5	11	21	4	36	10	3	2	129
Bergenia 'Bressingham White'	15	3L	50-60	5	34	62	18	36	30	8	7	322
Carex divulsa	15	5L	40-60	3	20	37	8	36	18	5	4	204
Heuchera 'Palace Purple'	15	3L		4	26	50	11	36	24	6	5	259
Lavendula angustifolia 'Hidcote'	15	3L	20-30	2	13	25	6	36	12	3	2	149
Rudbeckia 'Goldstrum'	15	3L		4	26	50	10	36	24	6	5	252
Tulipa 'Queen of the Night'	5	de12/+	Bulb	5	11	21	5	36	10	3	2	138
Vinca minor 'variegata'	5	3L	20-30	3	7	12	4	36	6	2	1	93
Crococsmia masonorum	10	3L		3	13	25	6	36	12	3	2	149
											Total	1695

SUDS Planting Mix 2													
Botanical Name	% Mix	tion / P	Height (cm)	Density m²	PLOT NO.								NUMBER
					PLOT 2	PLOT 3		PLOT 4	PLOT 5	PLOT 6	PLOT 7	PLOT 8	
PLOT m²					184	32		15	7	5	36	10	
Acorus gramineus 'ogon'	10	2L		5	90	16		8	4	3	18	5	207
Anemanthelle lessoniana	10	5L	40-60	3	54	10		5	2	2	11	3	125
Geranium 'Anne Folkard'	5	3L	40-60	4	30	7		3	2	1	7	2	77
Hebe 'Caledonia'	5	3L	20-30	4	30	7		3	2	1	7	2	77
Liriope muscari	15	3L	40-50	15	135	24		11	5	4	27	8	308
Persicaria affinis 'Superba'	30	2L		5	270	45		23	11	8	54	15	614
Perovskia 'Blue Spire'	30	3L	30-40	3	162	29		14	3	5	33	9	368
Vinca minor 'Atropurpurea'	10	3L	20-30	3	54	10		5	2	4	11	3	127
												Total	1903

SUDS Planting Mix 3						
Botanical Name	% Mix	tion / P	Height (cm)	Density m²	PLOT NO.	
PLOT m²					PLOT 2	PLOT 3
Alchemilla mollis	10	3L		3	75	29
Aster x frikartii 'Monch'	15	2L		4	150	58
Carex oshimensis 'Evergold'	10	3L		4	100	38
Crococsmia masonorum	10	3L		3	75	29
Hakonechloa 'Nicolas'	15	3L		3	112	43
Pinus mugo 'mops'	15	3L	15-20	4	75	58
Stipa tenuissima	15	2L		5	187	52
Perovskia 'Blue Spire'	10	3L	30-40	3	75	29
					Total	2517

- TO BE READ IN CONJUNCTION WITH DRAWINGS,SCHEDULES AND SPECIFICATION:
- BCA-ATK-XX-XX-DR-LA-423001 - LANDSCAPE GENERAL ARRANGEMENT
 - BCA-ATK-XX-XX-DR-LA-423002 - LANDSCAPE GA - NORTH SITE
 - BCA-ATK-XX-XX-DR-LA-423003 - LANDSCAPE GA - SOUTH SITE
 - BCA-ATK-XX-XX-DR-LA-423004 - LANDSCAPE GA - WEST SITE (RUGBY PITCH)
 - BCA-ATK-XX-XX-DR-LA-423005 - LANDSCAPE GA - PRIMARY SCHOOL AREA
 - BCA-ATK-XX-XX-DR-LA-423006 - LANDSCAPE GA - NURSERY & ENTRANCE AREA
 - BCA-ATK-XX-XX-DR-LA-423007 - LANDSCAPE GA - SECONDARY HALL AREA
 - BCA-ATK-XX-XX-DR-LA-423008 - LANDSCAPE GA - SECONDARY ENTRANCE AREA
 - BCA-ATK-XX-XX-DR-LA-423009 - LANDSCAPE SITE WIDE FENCING GA
 - BCA-ATK-XX-XX-DR-LA-423010 - LANDSCAPE FENCING GA -NORTH SITE
 - BCA-ATK-XX-XX-DR-LA-423011 - LANDSCAPE FENCING GA -SOUTH SITE
 - BCA-ATK-XX-XX-DR-LA-423012 - LANDSCAPE FENCING GA -WEST SITE (RUGBY PITCH)
 - BCA-ATK-XX-XX-DR-LA-423013 - SITE WIDE PLANTING GA
 - BCA-ATK-XX-XX-DR-LA-423014 - LANDSCAPE PLANTING PLAN - NORTH SITE
 - BCA-ATK-XX-XX-DR-LA-423015 - LANDSCAPE PLANTING PLAN - SOUTH SITE
 - BCA-ATK-XX-XX-DR-LA-423016 - LANDSCAPE PLANTING PLAN - WEST SITE (RUGBY PITCH)
 - BCA-ATK-XX-XX-DR-LA-423017 - TOP SOIL PLAN
 - BCA-ATK-XX-XX-DR-LA-423060 - ROOF GARDEN
 - BCA-ATK-XX-XX-DR-LA-423061 - ROOF GARDEN - PLANTING PLAN
 - BCA-ATK-XX-XX-DR-LA-423062 - MEMORIAL GARDEN
 - BCA-ATK-XX-XX-DR-LA-423062 - MEMORIAL GARDEN - PLANTING PLAN
 - BCA-ATK-XX-XX-DR-LA-423030 - DETAILED PLANTING PLAN 1
 - BCA-