Millimetres 100 10 0

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: 19942

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 - SWALE GRASS MIX

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 corncultatus	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%	Heliopsis 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 commutata	Chewings Fescue

Total Area: 2209m²

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%	Heliopsis 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 1	PLOT 2	PLOT 3	PLOT 4	PLOT 5	PLOT 6	PLOT 7	PLOT 8	PLOT 9	PLOT 10	PLOT 11	PLOT 12	
PLOT Lm								28	24	65	29	50	12	26	54	22	50	64	39	
Species																				
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	5L - Bushy 7 breaks	40-60	B	3	104	41	144
Photinia 'red robin'	Photinia	50%	3	5L - 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;	Planting groups	PLOT NO.									NUMBER	
								PLOT 1	PLOT 2	PLOT 3	PLOT 4	PLOT 5	PLOT 6	PLOT 7	PLOT 8	PLOT 9	PLOT 10	
PLOT m²								1498	132	680	256	1252	311	141	792	531	63	
TREES																		
Carpinus betulus	Hornbeam	5%	3	Transplant - branched 3 breaks	80-100	B	3-5	225	20	102	38	188	47	21	119	80	9	848
Fagus sylvatica	Common Beech	5%	3	Transplant - branched 4 breaks	125-150	B	3-5	225	20	102	38	188	47	21	119	80	9	848
Prunus avium	Cherry	10%	3	Feathered - 3 breaks	150-175	B	4-6	449	40	204	77	376	93	42	238	159	19	1697
Quercus robur	Oak	5%	3	Transplant - branched 3 breaks	60-80	B	3-5	225	20	102	38	188	47	21	119	80	9	848
Sorbus aucuparia	Rowan	10%	3	Feathered - 3 breaks	125-150	B	4-6	449	40	204	77	376	93	42	238	159	19	1697
SHRUBS																		
Corylus avellana	Hazel	20%	1	Transplant - branched 2 breaks	40-60	B	5-9	300	26	136	51	250	62	28	158	106	13	1131
Crataegus monogyna	Hawthorn	20%	1	Transplant - branched 3 breaks	80-100	B	5-25	300	26	136	51	250	62	28	158	106	13	1131
Ilex aquifolium	Holly	10%	1	Bushy - 3 breaks	40-60	3L	5-9	150	13	68	26	125	31	14	79	53	6	566
Ligustrum vulgare	Privit	5%	1	Cutting - branched 3 breaks	40-60	B	5-9	75	7	34	13	63	16	7	40	27	3	283
Prunus spinosa	Blackthorn	10%	1	Transplant - branched 2 breaks	40-60	B	5-9	150	13	68	26	125	31	14	79	53	6	566
Rosa canina	Dog Rose	10%	1	Transplant - branched 3 breaks	60-80	B	5-9	150	13	68	26	125	31	14	79	53	6	566
Sambucus nigra	Elder	15%	1	Transplant - branched 3 breaks	80-100	B	5-9	225	20	102	38	188	47	21	119	80	9	848
Viburnum opulus	Guelder Rose	10%	1	Transplant - branched 3 breaks	60-80	B	5-9	150	13	68	26	125	31	14	79	53	6	566
																Total	**Total**	**11595**

SUDS Planting Mix 1

Botanical Name	% Mix	Condition / Pot size	Height (cm)	Density m²													NUMBER
					PLOT 2	PLOT 3	PLOT 4	PLOT 5	PLOT 6	PLOT 7	PLOT 8	PLOT 9	PLOT 10	PLOT 11	PLOT 12	PLOT 13	
PLOT m²					43	32	16	51	36	29	28	10	9	60	49	25	
Allium 'rosenbachianum'	5	Grade12/+ Bulb		5	11	21	4	**36**	10	3	2	15	12	12	6	6	147
Bergenia 'Bressingham White'	15	3L	50-60	5	34	62	18	**36**	30	8	7	45	37	37	19	19	378
Carex divulsa	15	5L	40-60	3	20	37	8	**36**	18	5	4	27	22	22	11	11	237
Heuchera 'Palace Purple'	15	3L		4	26	50	11	**36**	24	6	5	36	29	29	15	15	303
Lavendula angustifolia 'Hidcote'	15	3L	20-30	2	13	25	6	**36**	12	3	2	18	15	15	8	8	172
Rudbeckia 'Goldstrum'	15	3L		4	26	50	10	**36**	24	6	5	36	29	29	15	15	296
Tulipa 'Queen of the Night'	5	Grade12/+ Bulb		5	11	21	5	**36**	10	3	2	18	15	15	8	8	161
Vinca minor 'variegata'	5	3L	20-30	3	7	12	4	**36**	6	2	1	9	7	7	4	4	104
Crocosmia masonorum	10	3L		3	13	25	6	**36**	12	3	2	18	15	15	8	8	172
																Total	1970

SUDS Planting Mix 2

Botanical Name	% Mix	Condition / Pot size	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
Anemanthele 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	5	135	24	11	5	4	27	8	308
Persicaria affinnis '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	Pot size	Condition / Height (cm)	Density m²	PLOT NO.		NUMBER
					PLOT 2	PLOT 3	
PLOT m²					182	97	
Ajuga reptans	15	3L	Full pot	3	82	44	5
Alchemilla mollis	5	3L	Full pot	3	27	15	96
Aster x frikartii 'Monch'	5	2L	Full pot	4	36	19	128
Carex pendula	10	3L	Full pot	4	73	39	256
Cornus sanguinea	10	3L	40-60	3	55	29	192
Deschampsia cespitosa	10	2L	Full pot	5	91	49	320
Succisa pratensis	25	3L	Full pot	3	137	73	479
Viburnum opulus	15	3L	40-60	4	109	58	383
						Total	1853

SUDS Planting Mix 2a

Botanical Name	% Mix	Pot size	Condition / Height (cm)	Density m²	PLOT NO.			NUMBER
					PLOT 1	PLOT 2	PLOT 3	
PLOT m²					125	184	32	
Ajuga reptans	15	2L	Full pot	3	56	83	14	153
Asplenium scolopendrium	10	2L	Full pot	5	63	92	16	171
Deschampsia cespitosa	5	3L	Full pot	3	19	28	5	51
Geranium pratense	15	2L	Full pot	4	75	110	19	205
Luzula sylvatica	15	3L	Full pot	5	94	138	24	256
Persicaria bistorta	20	2L	Full pot	5	125	184	32	341
Succisa pratensis	15	3L	Full pot	3	56	83	14	153
Viburnum opulus	5	3L	Full pot	4	25	37	6	68
							Total	1176

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

Read in conjunction with the project Hazard Elimination Management Schedule (HEMS) as provided by ASH Health & Safety Consulting Ltd.

MAINTENANCE/CLEANING

Read in conjunction with the project Hazard Elimination Management Schedule (HEMS) as provided by ASH Health & Safety Consulting Ltd. and Cleaning & Maintenance Strategy BCA-ATK-V1-ZZ-RP-A-060001.

DECOMMISSIONING/DEMOLITION

Read in conjunction with the project Hazard Elimination Management Schedule (HEMS) as provided by ASH Health & Safety Consulting Ltd.

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

NOTE:
- All dimensions are in millimetres unless otherwise stated
- Do not scale from this drawing
- This drawing to be read in conjunction with all relevant architectural, engineering and environmental drawings / specifications
- All levels to Civil Engineer's detail
- Discrepancies and/or ambiguities between this drawing and information given elsewhere must be reported immediately to the overseeing authority for clarification before proceeding
- Orchard tree stock to be locally sourced as requested by local authority.

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-ATK-XX-XX-DR-LA-423031 - DETAILED PLANTING PLAN 2
- BCA-ATK-XX-XX-DR-LA-423032 - DETAILED PLANTING PLAN 3
- BCA-ATK-XX-XX-DR-LA-423082 - GABION WALL LANDSCAPE DETAILS
- BCA-ATK-XX-XX-DR-LA-423083-TERRAMESH RETAINING WALL PLANTING PLAN - WALLS 6-8
- BCA-ATK-XX-XX-DR-LA-423084-TERRAMESH RETAINING WALL PLANTING PLAN - WALLS 9-11
- BCA-ATK-XX-XX-DR-LA-423085-TERRAMESH RETAINING WALL PLANTING PLAN - WALL 7
- BCA-ATK-XX-XX-DR-LA-423086-TERRAMESH RETAINING WALL PLANTING PLAN - WALLS 5+13
- BCA-ATK-XX-XX-DR-LA-423100 - TREE REMOVALS AND PROTECTION PLAN - NORTH SITE
- BCA-ATK-XX-XX-DR-LA-423101 - TREE REMOVALS AND PROTECTION PLAN - SOUTH SITE
- BCA-ATK-XX-XX-DR-LA-423102 - TREE REMOVALS AND PROTECTION PLAN - RUGBY PITCH
- BCA-ATK-XX-XX-SH-LA-423002 - PLANTING SCHEDULE SHEET 2 OF 2
- BCA-ATK-XX-XX-SP-LA-423001 - LANDSCAPE SPECIFICATION

Rev.	Date	Description	By	Chk'd	App'd
C04	08/09/2026	Phase 2 (South Site) planting update	LI	DW	TH
C03	14/07/2026	PHASE 1 - NORTH AND WEST SITES FINAL CONSTRUCTION ISSUE	LI	TG	TH
C02	08/01/2026	Updated South Site layout to capture various changes to site levels, sports pitches, planting and fencing	LI	YL	SW
C01	21/08/2025	ISSUED FOR CONSTRUCTION	AE	SW	SW
P04	22/07/2025	Fence updates as per WDC email 10/07/25	AE	SW	SW

Drawing Suitability: Suitable for Review & Comment — Status: S3

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Client: Willmott Dixon Construction Ltd

Project Title: Blessed Carlo Acutis Catholic School

Drawing Title: PLANTING SCHEDULE SHEET 1 OF 2

Scale	Designed	Drawn	Checked	Authorised
N/A	AE	AE	TG	SW
Original Size	**Date**	**Date**	**Date**	**Date**
A1	01/08/23	01/08/23	03/08/23	04/08/23

Drawing Number: BCA-ATK-XX-XX-SH-LA-423001 — Revision: C04

Atkins Project Number: 5202184