

100
0 10
Millimetres

Shrub planting Mix 1							
Botanical Name	% Mix	Condition / Pot size	Height (cm)	Density m²	PLOT NO.		NUMBER
					PLOT 1	PLOT 2	
PLOT m²					44	93	
Allium 'rosenbachianum'	15	Grade12/+ Bulb		5	33	70	103
Ajuga reptans	20	2L	50-60	6	53	112	165
Glechoma hederacea	15	3L	40-60	4	26	56	82
Lavendula angustifolia 'Hidcote'	20	3L	20-30	2	18	37	55
Pinus mugo 'mops'	20	3L	15-20	4	36	75	111
Vinca minor 'variegata'	10	3L	20-30	3	13	28	41
Total							557

Shrub planting Mix 2									
Botanical Name	% Mix	Condition / Pot size	Height (cm)	Density m ²	PLOT NO.				NUMBER
					PLOT 1	PLOT 2	PLOT 3	PLOT 4	
PLOT m ²					95	86	110	119	
Ajuga reptans	15	2L	50-60	9	128	116	149	161	554
Euonymous 'Red Cascade'	15	3L	40-60	2	29	26	33	36	124
Hydrangea quercifolia	15	3L	30-40	3	71	39	50	54	214
Parthenocissus tricuspidata 'Boston Ivy'	15	2L	40-60	3	71	39	50	54	214
Sambucus 'Black lace'	20	3L	40-60	2	38	34	44	48	164
Spiraea japonica	20	3L	30-40	2	38	34	44	48	164
								Totals	1434

Playground planting Mix												
Botanical Name	% Mix	Condition / Pot size	Height (cm)	Density	PLOT NO.							NUMBER
					PLOT 1	PLOT 2	PLOT 3	PLOT 4	PLOT 5	PLOT 6	PLOT 7	
PLOT m²					43	23	45	8	42	1	19	
Allium rosenbachianum	15	Grade12/+ Bulb		5	32	17	34	6	32	1	14	136
Allium amplexens 'graceful beauty'	15	Grade12/+ Bulb		5	32	17	34	6	32	1	14	136
Aster x frikartii 'Monch'	15	2L		4	26	17	27	5	25	1	11	112
Bergenia cordifolia 'Purpurea'	15	3L	30-40	3	19	17	20	4	19	1	9	89
Carex Flagellifer	20	2L	40-60	3	26	14	27	2	25	1	11	106
Deschampsia ceptiosa	20	3L	40-60	2	17	9	18	3	17	1	8	73
Salvia officinalis	20	3L	30-40	2	17	9	18	3	17	1	8	73
											Totals	725

Ground Cover Planting Mix						
Botanical Name	% Mix	Condition / Pot size	Height (cm)	Density	PLOT 1	NUMBER
					84	
PLOT m²						
Ajuga reptans	25	2L	50-60	4	84	84
Pachysandra terminalis	50	3L	50-60	4	168	168
Vinca Minor	25	3L	30-40	4	84	84
Totals						336

PROPOSED TREE PLANTING									
	Botanical Name	Common Name	Form/Habit	Age / Condition or Number of Times Transplanted	Overall Minimum Height in cm	GIRTH DIAMETER	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups	Number
	TREES								
Acp	Acer campestre	Field Maple	Heavy Standard - 2m Clr stem	3x	400-450	16-18	RB	See Drawing	3
AC	Acer campestre 'Streetwise'	Field Maple 'Streetwise'	Heavy Standard - 2m Clr stem	3x	350-425	16-18	RB	See Drawing	8
ALC	Amelanchier canadensis	Amelanchier	Heavy Standard - 2m Clr stem	3x	300-350	14-16	RB	See Drawing	26
BPd	Betula pendula	Silver Birch	Heavy Standard - 2m Clr stem	3x	400-450	16-18	RB	See Drawing	10
BP	Betula pendula 'fastigiata'	Silver Birch 'Fastigiata'	Heavy Standard - 2m Clr stem	3x	350-425	14-16	RB	See Drawing	16
PA	Prunus avium	Cherry	Heavy Standard - 2m Clr stem	3X	350-425	14-16	RB	See Drawing	6
TE	Tilia x europaeus	Common Lime	Heavy Standard - 2m Clr stem	3X	400-450	16-18	RB	See Drawing	2
LS	Liquidambar styraciflua	Sweet Gum	Standard - 2m Clr stem	2x	300-350	14-16	RB	See Drawing	8
PC	Pyrus chanticleer 'Autumn Blaze'	Ornamental Pear	Standard - 2m Clr stem	2x	250-300	14-16	RB	See Drawing	5
PS	Pinus sylvestris	Scotts pine	Leader with laterals - 2m Clr stem	5x	300-350	14-16	RB	See Drawing	5
PN	Pinus nigra	Austrian pine	Leader with laterals - 2m Clr stem	5x	300-350	14-16	RB	See Drawing	4
SA	Sorbus aucuparia	Rowan	Heavy Standard - 2m Clr stem	3x	400-450	14-16	RB	See Drawing	5
Total									95

PROPOSED TREE PLANTING - ROOF GARDEN										
	Botanical Name	Common Name	Form/Habit	Age / Condition or Number of Times Transplanted	Overall Minimum Height in cm	GIRTH DIAMETER	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups	Number	
	TREES									
Aml	Amelanchier lamarckii	Amelanchier	Standard - 2m Clr stem	2x	300-350	14-16	RB	See Drawing	2	
									Total	2

	PROPOSED TREE PLANTING - ORCHARD								
	Botanical Name	Common Name	Form/Habit	Age / Condition or Number of Times Transplanted	Overall Minimum Height in cm	GIRTH DIAMITER	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups	Number
	TREES								
PV	Malus	Prince of the Valleys	Standard - 2m Clr Stem	2x	200-250	14-16	RB	See Drawing	2
BM	Malus	Birth Mawr	Standard - 2m Clr Stem	2x	200-250	14-16	RB	See Drawing	2
GR	Pyrus communis	Gwehelog Red	Standard - 2m Clr Stem	2x	200-250	14-16	RB	See Drawing	2
AD	Prunus domestica	Abergwyngregyn Damson	Standard - 2m Clr Stem	2x	200-250	14-16	RB	See Drawing	3
CC	Prunus	Cariad Cherry (Caernarfon)	Standard - 2m Clr Stem	2x	200-250	14-16	RB	See Drawing	3
Total									12

PROPOSED MEMORIAL GARDEN PLANTING MIX										
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			Number
								PLOT 1 43	PLOT 2 3	
PLOT m²										
Cypripedioideae	Slipper Orchid	20%	3	Bulb		Bulb	3	26	2	28
Lavandula angustifolia 'Hidcote'	Lavender 'Hidcote'	15%	3	Bushy - 5 breaks	20-30	3L	2	19	1	19
Papaver rhoeas	Common poppy	15%	3	Established root 2-3 months min	40	Plug	5	19	1	19
Rosemarinus officinalis	Rosemary	15%	3	Bushy - 4 breaks	30-40	3L	3	19	1	19
Rosa 'Pink Meidiland'	Rose 'Pink Meidiland	15%	3	Bush	30-40	3L	1	19	1	19
Tulipa	Tulip 'Moonlight Girl'	10%	3	Grade 10/11		Bulb	5	13	3	13
Iris	Iris reticulata 'Cantab'	5%	3	Grade 5+		Bulb	5	6	0	6
Vinca minor 'Atropurpurea	Lesser periwinkle	5%	3	several shoots - 3 breaks		3L	6	6	0	6
Zantedeschia 'Arum lily'	Lily 'Arum Lily'	5%	3	Grade 5+		Bulb	6	6	0	6
									Total	137

PROPOSED MEMORIAL GARDEN HEDGE- double staggered row									
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	Linear m	Number
Buxus sempervirens	Box	100%	3	Bushy - 6 breaks	30-40	3L	1	24	72
								Total	72

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
 - Drawing for review/comment only. not for construction
 - 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.

C04	17/09/2026	Phase 2 (South Site) planting revision	LI	DW	TH
C03	14/07/2026	PHASE 1 - NORTH AND WEST SITES FINAL CONSTRUCTION ISSUE	LI	TG	TH
C02	03/06/2026	Revision to Memorial Garden layout to include memorial trees	LI	DW	TH
P05	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
Rev.	Date	Description	By	Chk'd	App'd
Drawing Suitability				Status	
Suitable for Review & Comment				S3	

ATKINS Member of the SNC-Lavalin Group Tel: www.atkinsglobal.com © SNC-Lavalin (2022)					
Client Willmott Dixon Construction Ltd					
Project Title Blessed Carlo Acutis Catholic School					
Drawing Title PLANTING SCHEDULE SHEET 2 OF 2					
Scale	N/A	Designed	AE	Drawn	AE
Original Size	A1	Date	01/08/23	Checked	TG
Drawing Number				Date	04/08/23
BCA-ATK-XX-XX-SH-LA-423002				Revision	
				C04	

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-423001 - PLANTING SCHEDULE SHEET 1 OF 2
- BCA-ATK-XX-XX-SP-LA-423001 - LANDSCAPE SPECIFICATION