

100
Millimetres
0 10

Shrub planting Mix 1							
Botanical Name	% Mix	Condition / Pot size	Height (cm)	Density m ²	PLOT NO.		NUMBER
					PLOT 1	PLOT 2	
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
Euomymous '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	
Allium rosenbachianum	15	Grade12/+ Bulb		5	32	17	23	6	14	1	93
Allium amplexans 'graceful beauty'	15	Grade12/+ Bulb		5	32	17	23	6	14	1	93
Aster x frikartii 'Monch'	15	2L		4	25	13	18	5	11	1	73
Bergenia cordifolia 'Purpurea'	15	3L	30-40	3	19	10	14	4	9	1	57
Carex flagellifer	20	2L	40-60	3	25	13	18	5	11	1	73
Deschampsia cespitosa	20	3L	40-60	2	17	9	12	3	8	1	50
Salvia officinalis	20	3L	30-40	2	17	9	12	3	8	1	50
					Totals						489

Ground Cover Planting Mix						
Botanical Name	% Mix	Condition / Pot size	Height (cm)	Density	PLOT 1	NUMBER
					84	
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								
AC	Acer campestre 'Streetwise'	Field Maple 'Streetwise'	Heavy Standard - 2m Clr stem	3x	350-425	16-18	RB	See Drawing	11
ALC	Amelanchier canadensis	Amelanchier	Heavy Standard - 2m Clr stem	3x	300-350	14-16	RB	See Drawing	28
BP	Betula pendula 'fastigiata'	Silver Birch 'Fastigiata'	Heavy Standard - 2m Clr stem	3x	350-425	14-16	RB	See Drawing	35
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	Amelanchier	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
Total									104

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									
LS	Liquidambar styraciflua	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 DIAMETER	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups	Number
	TREES								
PV	Malus	Price 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	Abergwynegryn Damson	Standard - 2m Clr Stem	2x	200-250	14-16	RB	See Drawing	3
CC	Prunus	Cariad Cherry	Standard - 2m Clr Stem	2x	200-250	14-16	RB	See Drawing	3
Total									12

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

PROPOSED MEMORIAL GARDEN PLANTING MIX									
Botanical Name	Common Name	% Mix	Spacing/ centres in m'	Form/Habit	Overall Minimum Height in cm	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups	PLOT 1	Number
								28	
PLOT m²									
Cypripedioideae	Slipper Orchid	40%	3	Bulb		Bulb	3	34	34
Lavandula angustifolia 'Hidcote'	Lavender 'Hidcote'	20%	3	Bushy - 5 breaks	20-30	3L	2	17	17
Papaver rhoeas	Common poppy	15%	3	Established root 2-3 months min	40	Plug	5	13	13
Rosemarinus officinalis	Rosemary	40%	3	Bushy - 4 breaks	30-40	3L	3	34	34
Rosa 'Pink Meidiland'	Rose 'Pink Meidiland	10%	3	Bush	30-40	3L	1	8	8
Tulipa	Tulip 'Moonlight Girl'	5%	3	Grade 10/11		Bulb	5	4	4
Iris	Iris reticulata 'Cantab'	5%	3	Grade 5+		Bulb	5	4	4
Vinca minor 'Atropurpurea	Lesser periwinkle	5%	3	several shoots - 3 breaks		3L	6	4	4
Zantedeschia 'Arum lily'	Lily 'Arum Lily'	5%	3	Grade 5+		Bulb	6	4	4
Total									88

PROPOSED MEMORIAL GARDEN HEDGE- double staggered row									
Botanical Name	Common Name	% Mix	Spacing/ centres in m ²	Form/Habit	Overall Minimum Height in cm	Root Condition: B=Bagged/ Bare Root; RB=Rootball; C= Container in litres	Planting groups		Number
TREES								19Lm	
Buxus sempervirens	Box	100%	3	Bushy - 6 breaks	30-40	3L	1	57	57
								Total	57

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.

C01	21/08/25	ISSUED FOR CONSTRUCTION	AE	SW	SW
P04	22/07/25	Fence updates as per WDC Email 10/07/25	AE	SW	SW
P03	10/01/2025	Plans and schedules updated to reflect terrace and gabion wall details	LI	AE	SW
P02	13/12/2024	Updated in line with WDC comments (14/10/24) and clash detection meeting (28/11/24)	AE	TG	SW
P01	04/08/2023	Stage 4 Issue for Review and Comment	AE	DW	SW
Rev.	Date	Description	By	Chk'd	App'd

Drawing Suitability	Status
ISSUED FOR CONSTRUCTION	A5

ATKINS

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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	Checked	TG	Authorised	SW
Original Size	A1	Date	01/08/23	Date	01/08/23	Date	03/08/23	Date	04/08/23
Drawing Number								Revision	
BCA-ATK-XX-XX-SH-LA-423002								C01	

Atkins Project Number: Project Number