

Note
1. Do not scale from this drawing
2. To be read in conjunction with Project Risk Register REF: XXX
3. To be read in conjunction with all other Landscape Architect's drawings

KEY

Existing Tree

Existing Tree to be Removed

Proposed Feature Tree

Proposed Feature Multistem Tree

Proposed Standard Boundary Tree

Proposed Feathered Boundary Tree

Proposed Woodland Tree

Proposed Woodland Multistem Tree

Woodland Whip Barrier Planting

Meadow Planting

Swale Meadow Planting

Grass Turf Lawn

Reinforced Grass Turf Lawn

Hedge Planting A

Hedge Planting B

Amenity Planting Shade Mix

Amenity Planting Semi-shade Mix

Sensory Planting

*For Planting Schedule refer to drawing
22315-ALA-00-XX-DR-L-0032

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RESIDUAL PROJECT RISKS			

DATE	REV	DESCRIPTION OF REVISION	DRAWN BY	APPROVED BY
17/06/2024	P03	Issued for Planning	MM	RS
REVISIONS				

STATUS
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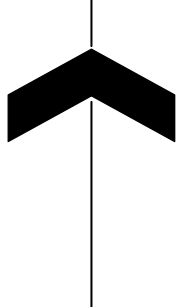
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PROJECT TITLE :
Woodley School and College

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Planting Plan

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PLANT SCHEDULE

Feature Trees												
Abbrev.	BotanicalName	Form	Age	Girth/Dia.(cm)	Height(cm)	Clear Stem(cm)	Root Type	Container Size	Habit	Min.no.ofBreaks	Comments	
ACE KIN	Acer campestre 'Streetwise'	Standard (Extra Heavy)	3x	16-18	450-625	min 200	RB		/	/	/	
ACE SEN	Acer platanoides 'Crimson Sentry'	Standard (Extra Heavy)	3x	16-18	450-625	min 200	RB		/	/	/	
BET FAS	Betula albosinensis 'Fascination'	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB		/	/	/	
CAR FON	Carpinus betulus 'Frans Fontaine'	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB		/	/	/	
LIR TUL	Liriodendron tulipifera	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB		/	/	/	
PRU PLE	Prunus avium 'Plena'	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB		/	/	/	
PRU ACC	Prunus 'Accolade'	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB		/	/	/	
PYR CHA	Pyrus calleryana 'Chanticleer'	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB		/	/	/	
ULM HOR	Ulmus 'New Horizon'	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB		/	/	/	

Feature Multistem Trees						
Abbrev.	BotanicalName	CommonName	Heightcm	Root Condition / Container Size	Specification	
ACE CAM	Acer campestre	Common Maple	300-350	RB	3x EHS; clear stem min. 200cm; 5 brks	
AME LAM	Amelanchier lamarckii	Juneberry	300-350	RB	3x Multi-stem; bushy; 3 stems min.	
BET JAC	Betula utilis jacquemontii	White-barked Himalayan Birch	300-350	RB	Multi-stem; bushy; 3 stems min.	

Standard Boundary Trees												
Abbrev.	BotanicalName	Form	Age	Girth/Dia.(cm)	Height(cm)	Clear Stem(cm)	Root Type	Container Size	Habit	Min.no.ofBreaks	Comments	
PIN NIG	Pinus nigra	Standard (Extra Heavy)	5x	25-30	500-550	min 200	RB		Leader with laterals; clear stem 150-175cm	/	/	

Feathered Boundary Trees												
Abbrev.	BotanicalName	Form	Age	Girth/Dia.(cm)	Height(cm)	Clear Stem(cm)	Root Type	Container Size	Habit	Min.no.ofBreaks	Comments	
BET NIG	Betula nigra	Standard (Extra Heavy); Feathered; 7 breaks	3x	16-18	400-450	/	RB		Leader with laterals; clear stem 150-175cm	/	/	

Woodland Trees								
Abbrev.	BotanicalName	CommonName	Girth/Dia.cm	Heightcm	Root Condition / Container Size		Specification	
ACE CAM	Acer campestre	Common Maple	16-18	400-450	RB		3x EHS; clear stem min. 200cm; 5 brks	
BET PEN	Betula pendula	Common Silver Birch	16-18	400-450	RB		3x EHS; clear stem min. 200cm	
BET PUB	Betula pubescens	Downy Birch	16-18	400-450	RB		3x Large Feathered	
CAR BET	Carpinus betulus	Common Hornbeam	16-18	400-450	RB		3x EHS; clear stem min. 200cm	
SOR AUC	Sorbus aucuparia	Rowan	16-18	400-450	RB		3x EHS; clear stem min. 200cm	
PIN SYL	Pinus sylvestris	Scots Pine	16-18	400-450	RB		3x EHS; clear stem min. 200cm	

Woodland Multistem Trees						
Abbrev.	BotanicalName	CommonName	Heightcm	Root Condition / Container Size	Specification	
ACE CAM	Acer campestre	Common Maple	16-18	400-450	3x EHS; clear stem min. 200cm; 5 brks	

Woodland Whip Barrier Planting Mix							
Mix%	BotanicalName	CommonName	Form	Age	Heightcm	Root Condition / Container Size	Comments
15	Acer campestre	Common Maple	Transplant - seed raised	1+1	60-80	RB	Rabbit guards with canes to be used for all whips.
10	Betula pubescens	Common Silver Birch	Transplant - seed raised	1+1	60-80	RB	
15	Corylus avellana	Hazel	Transplant - seed raised	1+1	60-80	RB	
10	Malus sylvestris	Crab Apple	Transplant - seed raised	1+1	60-80	RB	
10	Prunus avium	Wild Cherry	Transplant - seed raised	1+1	60-80	RB	Chestnut cleft post with wire and mesh fencing to run along east facing boundary of east Woodland Whip Barrier Planting area.
10	Prunus padus	Bird Cherry	Transplant - seed raised	1+1	60-80	RB	
10	Quercus robur	English Oak	Transplant - seed raised	1+1	60-80	RB	

Woodland Understorey Meadow Seed Mix				
ID Code	Seed Mixture Product Name	Supplier	Sowing Rate	
EH1	Hedgerow Mixture	Emorsgate Seeds	5g/ sqm	

Instant Hedging A								
Abbrev.	BotanicalName	CommonName	Heightcm	Root Condition / Container Size	Specification	Density (no./ linear m)		
GRI LIT	Griselinia littoralis	Kapuka	100-120	76L	Readyhedge instant hedging: 35cm wide x 100cm long; pre-formed with continuous root-strip, dense, straight-sided, feathered to base, neatly clipped	1		

Instant Hedging B								
Abbrev.	BotanicalName	CommonName	Heightcm	Root Condition / Container Size	Specification	Density (no./ linear m)		
FAG SYL	Fagus sylvatica	Common Beech	180	76L	Readyhedge instant hedging: 35cm wide x 100cm long; pre-formed with continuous root-strip, dense, straight-sided, feathered to base, neatly clipped	1		

Sensory Mix									
Mix%	BotanicalName	CommonName	Root Condition / Container Size	Specification	Density (no./ m²)			Groupings	
10	Achillea millefolium		2L	Full pot	7			3 or 5	
15	Geranium macranthum 'White-ress'		2L	Full pot					
10	Campanula angustifolia 'Hedera'		2L	Full pot					
20	Periscaria affinis 'Dancing Red'		2L	Branched; 2 brks					
15	Sedum spectabile 'Autumn Joy'		2L	Full pot					
15	Vinca minor 'Gertrude Jekyll'		2L	Full pot					
15	Stipa tenuifolia		2L	Full pot					

Semi-shade Amenity Mix									
Mix%	BotanicalName	CommonName	Root Condition / Container Size	Specification	Density (no./ m²)			Groupings	
5	Achillea millefolium	Lady's Mantle	2L	Full pot	7			5 or 7	
10	Asplenium scolopendrium	Hart's Tongue Fern	2L	Full pot					
8	Aster x Inlami 'Monch'	Michaelmas Daisy 'Monch'	2L	Full pot					
10	Brunnera macrophylla 'Jack Frost'	Siberian bugloss 'Jack Frost'	2L	Full pot					
8	Callunagrostis x acutiflora 'Karl Foerster'	Feather reed grass	2L	Full pot					
8	Geranium phaeum 'Sensation'	Dusky Cranesbill	2L	Full pot					
10	Geranium 'Rozanne'	Cranesbill 'Rozanne'	2L	Full pot					
18	Hakonechloa maica	Japanese Forest Grass	2L	Full pot					
5	Pulmonaria officinalis 'Sissinghurst White'	Lungwort 'Sissinghurst White'	2L	Full pot					
10	Sarcococca confusa	Sweet Box	2L	Bushy; 4 brks					
8	Verbena bonariensis	Argentinian Vervain	2L	Full pot					

Semi-shade Amenity - Bulb Mix						
Mix%	BotanicalName	CommonName	Specification	Density (no./ m²)	Groupings	
30	Chionodoxa forbesii	Forbes' Glory of the Snow	Grade 5/6	12	5 or 7	
40	Crocus chrysanthus 'Snow Bunting'	Golden Crocus 'Snow Bunting'	Grade 7/+			
30	Muscari armeniacum	Armenian Grape Hyacinth	Grade 8/9			

Shade Amenity Mix									
Mix%	BotanicalName	CommonName	Root Condition / Container Size	Specification	Density (no./ m²)			Groupings	
15	Brunnera macrophylla	Siberian bugloss	2L	Full pot	7			5 or 7	
15	Geranium x oxonianum 'Wargrave Pink'	French Cranesbill 'Wargrave Pink'	2L	Full pot					
15	Liriope muscari	Big Blue Lilyturf	2L	Full pot					
15	Luzula sylvatica	Great Wood-rush	2L	Full pot; Sept to April planting; British native-origin					
20	Pachysandra terminalis	Japanese Spurge	2L	Several shoots; 7 brks					
20	Polydum vulgare	Common Polypody	2L	Full pot					

Meadow Seed Mix				
ID Code	Seed Mixture Product Name	Supplier	Sowing Rate	
EM2	Standard General Purpose Meadow Mixture	Emorsgate Seeds	5g/ sqm	

Swale Meadow Seed Mix				
ID Code	Seed Mixture Product Name	Supplier	Sowing Rate	
EM8	Meadow mixture for wetlands	Emorsgate Seeds	5g/ sqm	

Amenity Lawn Seed Mix				
ID Code	Seed Mixture Product Name	Supplier	Sowing Rate	
A19	A19 All Purpose Landscaping	Geminal Amenity	50g/ sqm	

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RESIDUAL PROJECT RISKS

REVISIONS

STATUS
S2 - For Planning

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Planting Schedule

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