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Planting Schedule

SPECIMENS

Species	Height	Girth	Pot Size	Specification	No.
Acer campestre	450-500cm	18-20cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	22 No.
Acer campestre	500-600cm	20-25cmg	200L	Semi-Mature: Clear Stem min. 200cm :C	2 No.
Alnus glutinosa	425-600cm	18-20cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	3 No.
Alnus glutinosa	550-600cm	25-30cmg	200L	Semi-Mature: CSH 200min.: C	3 No.
Amelanchier 'Ballerina'	450-625cm	16-18cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm: RB	4 No.
Betula pendula	500-600cm	25-30cmg	200L	Semi-Mature: Clear Stem min. 200 :C	4 No.
Betula pendula	400-450cm	18-20cm		Extra Heavy Standard :3x :Clear Stem min. 200 :RB	5 No.
Carpinus betulus	450-500cm	18-20cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	11 No.
Carpinus betulus 'Frans Fontaine'	400-450cm	16-18cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm: RB	5 No.
Corylus colurna 'Granat'	400-450cm	16-18cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	10 No.
Corylus colurna 'Granat'	500-600cm	25-30cmg	200L	Semi-Mature: Clear Stem min. 200cm :C	1 No.
Corylus maxima 'Purpurea'	100-125cm		15L	Branched :5 brks :C	12 No.
Magnolia sieboldii	125-150cm		20-25L	Branched :5/7 brks :C	1 No.
Magnolia x loebneri 'Merrill'	350-425cm	14-16cm	45-85L	Extra Heavy Standard: 5 brks: Clear Stem 150-175cm :C	27 No.
Malus 'Evereste'	400-450cm	16-18cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	19 No.
Malus 'Evereste'	500-600cm	20-25cmg	200L	Semi-Mature: Clear Stem min. 200cm: C	2 No.
Malus baccata 'Street Parade'	400-450cm	16-18cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	8 No.
Malus baccata 'Street Parade'	500-600cm	25-30cmg	200L	Semi-Mature: Clear Stem min. 200cm :C	2 No.
Prunus 'Accolade'	400-450cm	16-18cm		Extra Heavy Standard: 5 brks: 3x: Clear Stem 175-200cm :RB	13 No.
Prunus 'Okame'	400-450cm	14-16cm		Extra Heavy Standard: 5 brks: 3x: Clear Stem 175-200cm :RB	1 No.
Prunus 'Taihaku'	400-450cm	14-16cm		Extra Heavy Standard: 5 brks: 3x: Clear Stem 175-200cm :RB	4 No.
Prunus avium	450-500cm	18-20cm		Extra Heavy Standard :3x :Clear Stem min. 200 :RB	6 No.
Prunus avium	500-550cm	20-25cmg	200L	Semi-Mature: Clear Stem min. 200cm: C	4 No.
Prunus avium 'Plena'	450-500cm	18-20cm		Extra Heavy Standard :3x :Clear Stem min. 200 :RB	3 No.
Pyrus calleryana 'Chanticleer'	450-500cm	18-20cm		Extra Heavy Standard :3x :Clear Stem min. 200 :RB	4 No.
Salix alba	450-500cm	18-20cm		Extra Heavy Standard :3x :Clear Stem min. 200 :RB	1 No.
Salix alba	500-600cm	25-30cmg	200L	Semi-Mature: CSH 200min.: C	1 No.
Sorbus aria 'Lutescens'	400-450cm	16-18cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	6 No.
Sorbus aucuparia	400-450cm	16-18cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	1 No.
Sorbus aucuparia 'Sheerwater Seedling'	400-450cm	16-18cm		Extra Heavy Standard: 3x: Clear Stem min. 200cm :RB	3 No.
Tilia cordata 'Greenspire'	550-600cm	25-30cm	200-350L	Semi-Mature: C: Clear Stem min. 200cm	6 No.
Tilia cordata 'Greenspire'	450-500cm	18-20cm		Extra Heavy Standard :3x :Clear Stem min. 200 :RB	4 No.
Tilia cordata 'Winter Orange'	400-450cm	16-18cm		Extra Heavy Standard :4x :Clear Stem min. 200 :RB	14 No.
					Total :212 No.

Mixed Native Hedge

Species	Height	Specification	Density	Percentage	Number
Cornus sanguinea	60-80cm	1+1: Transplant - seed raised: Branched: 3 brks: B	0.5Ctr Triple Staggered at 0.5m offset	12%	260 No.
Crataegus monogyna	60-80cm	1+1: Transplant - seed raised: B	0.5Ctr Triple Staggered at 0.5m offset	20%	433 No.
Ligustrum vulgare	80-100cm	0/2: Cutting: Branched: 3 brks: B	0.5Ctr Triple Staggered at 0.5m offset	12%	260 No.
Prunus spinosa	80-100cm	1+2: Transplant - seed raised: Branched: 3 brks: B	0.5Ctr Triple Staggered at 0.5m offset	20%	433 No.
Rosa canina	60-80cm	1+1: Transplant - seed raised: Branched: 3 brks: B	0.5Ctr Triple Staggered at 0.5m offset	12%	260 No.
Viburnum lantana	60-80cm	1+2: Transplant - seed raised: Branched: 3 brks: B	0.5Ctr Triple Staggered at 0.5m offset	12%	260 No.
Viburnum opulus	60-80cm	1+2: Transplant - seed raised: Branched: 3 brks: B	0.5Ctr Triple Staggered at 0.5m offset	12%	260 No.
					Total :2166 No.

Hedges

Species	Height	Specification	Density	Number
Griselinia littoralis	60-80cm	Bushy: 7 brks: C	0.3Ctr Double Staggered at 0.3m offset	3093 No.
Prunus laurocerasus	60-80cm	Bushy: 7 brks: C	0.3Ctr Double Staggered at 0.3m offset	1099 No.
Ligustrum ovalifolium	80-100cm	0/2: Cutting: Branched: 5 brks: B	0.3Ctr Double Staggered at 0.3m offset	1650 No.
Elaeagnus x ebbingei	100-125cm	Branched: 6 brks: C	0.3Ctr Double Staggered at 0.3m offset	330 No.

Structural Planting

Species	Height	Pot Size	Specification	Density	Percentage	Number
Cornus alba 'Sibirica'	60-80cm	5L	Branched: 4 brks: C	3/m²	10%	201 No.
Cornus sanguinea 'Midwinter Fire'	100-125cm	5L	Branched: 4 brks: C	3/m²	10%	201 No.
Deschampsia cespitosa 'Bronzeschleier'		5-7.5L	Full Pot: C	3/m²	20%	384 No.
Elaeagnus x ebbingei	60-80cm	5-7.5L	Branched: 4 brks: C	3/m²	20%	384 No.
Potentilla fruticosa 'Elizabeth'	40-60cm	5-7.5L	Bushy: 5 brks: C	3/m²	20%	384 No.
Viburnum opulus	60-80cm	5L	Branched: 4 brks: C	3/m²	20%	384 No.
						Total :1938 No.

Basin Planting

Species	Height	Pot Size	Specification	Density	Percentage	Number
Caltha palustris		0.5L	Full Pot. Sept to April planting: British Native-origin: C	3/m²	10%	26 No.
Glyceria maxima		0.5L	Full Pot. Sept to April planting: British Native-origin: C	3/m²	20%	48 No.
Iris pseudacorus		0.5L	Full Pot: C	3/m²	20%	77 No.
Juncus effusus		0.5L	Full Pot. Sept to April planting: British Native-origin: C	4/m²	10%	32 No.
Lysimachia punctata		0.5L	Full Pot: C	3/m²	10%	55 No.
Lythrum salicaria		50cm min	Plug. Established Root min. 2-3 months. Sept to April planting: British Native-origin: C	3/m²	20%	77 No.
Mentha aquatica		0.5L	Full Pot. Sept to April planting: British Native-origin: C	3/m²	10%	26 No.
						Total :341 No.

Residential Planting Mix 1

Species	Height	Pot Size	Specification	Density	Percentage	Number
Astilbe 'Federsee'		3L	Full Pot: C	5/m²	20%	454 No.
Lavandula angustifolia	20-30cm	3L	Bushy: 5 brks: C	5/m²	20%	454 No.
Rosmarinus officinalis	30-40cm	3L	Bushy: 4 brks: C	5/m²	20%	454 No.
Salvia nemorosa 'Schneehügel'		3L	Bushy: 5 brks: C	5/m²	20%	412 No.
Stipa arundinacea		3L	Full Pot: C	5/m²	20%	454 No.
						Total :2270 No.

Residential Planting Mix 2

Species	Height	Pot Size	Specification	Density	Percentage	Number
Ajuga reptans		3L	Full Pot. Sept to April planting: British Native-origin: C	5/m²	20%	412 No.
Deschampsia cespitosa 'Bronzeschleier'		3L	Full Pot: C	5/m²	20%	412 No.
Hebe 'Amy'	30-40cm	3L	Bushy: 5 brks: C	5/m²	20%	412 No.
Helleborus argutifolius		3L	Full Pot: C	5/m²	20%	412 No.
Vinca minor 'Gertrude Jekyll'		3L	Several Shoots: 3 brks: C	5/m²	20%	412 No.
						Total :2060 No.

Ground Cover Planting

Species	Pot Size	Specification	Density	Percentage	Number
Pachysandra terminalis 'Green Carpet'	0.5L	Several Shoots: 5 brks: C	7/m²	30%	1368 No.
Persicaria affinis 'Darjeeling Red'	3L	Full Pot: C	7/m²	35%	1583 No.
Vinca minor 'Gertrude Jekyll'	3L	Several Shoots: 3 brks: C	7/m²	35%	1583 No.
					Total :4534 No.

PLANTING NOTES

All plants;
To be planted at the size, density and location as per the drawing and as shown in the Planting Schedule.

Trees:
To be planted at the size and location as per the planting plans and as shown in the Planting Schedule. Tree planting principles should be followed as set out in drawing 3089-6-1-DR-0010 Typical Tree Planting Details. Sewers require a 5m offset.

Formal Hedges;
To be planted at the size and location as per the planting plans and as shown in the Planting Schedule. Hedges to be maintained to a height of 1.2m.

Mixed planting areas;
To be planted in single species groups of 2-5 plants in naturalistic swathes, with larger
species to be planted toward the back of planting areas.

Root Barriers;
Location for root barriers are subject to engineer's requirements, root barriers are shown in indicative locations only based on a 2m offset from canopy extent. Root barriers are shown where trees are adjacent to hard service, utilities and drainage.

Root Cells;
Where trees are constrained to less than 10m³ root cells should be installed under adjacent hard standing to increase root volume.

Key

- APPLICATION BOUNDARY
- EXISTING TREES — TO BE RETAINED
- PROPOSED TREES — REFER TO PLANTING SCHEDULE
- SPECIMEN SHRUBS — REFER TO PLANTING SCHEDULE
- FORMAL HEDGE PLANTING — REFER TO PLANTING SCHEDULE (INCLUDES TEMPORARY PROTECTION FENCING, REFER TO LANDSCAPE SPECIFICATION)
- NATIVE MIX HEDGE PLANTING — REFER TO PLANTING SCHEDULE (INCLUDES TEMPORARY PROTECTION FENCING, REFER TO LANDSCAPE SPECIFICATION)
- MIX NATIVE SCRUB PLANTING — REFER TO PLANTING SCHEDULE
- STRUCTURAL PLANTING — REFER TO PLANTING SCHEDULE
- ORNAMENTAL PLANTING — REFER TO PLANTING SCHEDULE
- GROUND COVER PLANTING — REFER TO PLANTING SCHEDULE
- AMENITY GRASS - PUBLIC REALM — EMORSGATE, EG1 – GENERAL PURPOSE MEADOW GRASS MIXTURE, OR SIMILAR APPROVED
- AMENITY GRASS (LONG) - PUBLIC REALM — EMORSGATE, EG1 – GENERAL PURPOSE MEADOW GRASS MIXTURE, OR SIMILAR APPROVED
- AMENITY GRASS (LONG) - BASINS — EMORSGATE EG8 - MEADOW GRASS MIXTURE FOR WET SOILS, SOWN AT 4G/M2
- AMENITY GRASS - PRIVATE FRONT LAWN — EMORSGATE, EG1 – GENERAL PURPOSE MEADOW GRASS MIXTURE, OR SIMILAR APPROVED
- PRIVATE REAR GARDENS
- DRAINAGE — AS PER ENGINEER'S SPECIFICATION AND LAYOUT
- LIGHT COLUMNS — AS PER ENGINEER'S SPECIFICATION AND LAYOUT
- ROOT BARRIERS — GREEN TECH ROOT BARRIER 360, PRODUCT CODE: 170URA0S1-PRO, 650MM, OR SIMILAR APPROVED.
- ROOT CELLS — GREEN TECH STRATA CELLS, 500mm x 500mm, OR SIMILAR APPROVED.
- GAS GOVERNOR EASEMENT

FOR PLANTING NOTES REFER TO DRAWING 3237-6-1-DR-0002 PLANTING PLAN 1 OF 7

0 5m 10m 15m 20m

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Notes

Related Drawings: Based on DJA drawing 3237-6-1-DR 0001-Landscape Layout

Issue: Drawn by David Jarvis Associates Limited (CROWN COPYRIGHT. ALL RIGHTS RESERVED 2025 LICENCE NUMBER 0100031). This drawing is for Tenderpurposes only - Do not use this drawing for Construction. The information contained in the drawing should be used as a guide to the final forms and finishes of the landscape scheme. Any revisions to be approved by the Client and Local Authority

Scaling: Do not scale this drawing. Use given dimensions only.

Setting out: refer to Engineers for information regarding setting out. In the event of discrepancy refer to Engineers in the first instance.

Survey: Original survey provided by the Client.

Services: Where possible these are identified on the drawings but, for the avoidance of doubt all service/utility locations should be considered indicative until identified on site. To ensure those services / utilities shown are current refer to the original survey provider or utilities designer or Client for confirmation and further information regarding easements. In the event of new services being installed refer to the appointed Engineer. It is recommended that hazard warning tape 'danger electric cable'/'danger services' to be installed over all service routes (to remain on site) to current BS guidelines (BS7671).

Lighting: Refer to lighting engineers drawings.

Planting: Plant species are selected and located in line with consideration of the site conditions, NHBC guidelines and discussions with the Local Authority and design team. All plants and planting procedure to conform to the David Jarvis Associates Limited Landscape Specification that will accompany the Construction issue drawings. No species or plant location is to be varied without prior consent of the Landscape Architect.

Biosecurity: All plant stock to be sourced from a supplier certified to be pest and disease free and in accordance with Plant Passport / Animal and Plant Health Agency (APHA) and current DEFRA requirements. Supplier information / certification to be retained for a period of not less than 12 years and must be made available upon request.

Foundations: Developers / Contractors to ensure that all foundations (buildings and external walling) are designed and constructed so as to take into account, at the time of maturity, any existing or proposed trees, hedgerows or other vegetation on the application site or existing vegetation on land adjoining the site at the time of construction and any trees felled or hedgerows removed on or adjacent to the site during the previous 15 years. For this purpose the developer / contractors will submit all relevant details to the authority dealing with the Building Regulations Certificate.

Design Levels: Refer to Engineers where design levels are not shown.

CDM: Drawings to be read in conjunction with Designers risk assessment. Potential risks above that of those associated with the general construction typical to the drawing are identified below;

LOCATION PLAN
SCALE 1:2500

Drawing Revision

Rev.	Date	Description	Drawn	Checked
T6	10/04/2015	Selected tree uplift to 200L containter.	JB	ED
T5	05/02/2025	Updated to omit hyperoptic box as per client instruction, landscape and planting schedule amended accordingly.	IE	ED
T4	15/01/2025	Updated to latest layout	IE	ED
T3	30/08/2024	Trees amended to co-ordinate with latest drainage and utilities. Root barriers and cells now shown	ED	ED
T2	28/03/2024	Adjusted to new layout.	JB/AB	ED
T1	06/03/2024	First issue	AB/IE	ED

Status
ISSUED FOR TENDER

DAVID JARVIS ASSOCIATES
DAVID JARVIS ASSOCIATES LIMITED
1 Tennyson Street Swindon Wiltshire SN1 5DT
t: 01793 612173
e: mail@davidjarvis.biz
w: www.davidjarvis.biz

Client
CREST NICHOLSON CHILTERN

Project
ARBORFIELD - PARCEL 02

Drawing Title
PLANTING PLAN 1 OF 7

Scale	Sheet Size	Date Plotted
1:200	A1	10/04/2025

Client Ref.	Drawing Ref.	Drawing No.	Version
-	3237-6-1	DR-0002	T6