

GENERAL PLANTING NOTES:

1. Plant handling at the nursery, and during transit up to delivery, shall be in accordance with 'Plant Handling', the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association, 19 High Street, Theale, Reading, Berks RG7 3H) which refers to the receipt, unloading and temporary storage of plants.
2. Plants shall be first class examples of their species or variety, free from all pests and diseases, with good fibrous root systems and materially undamaged (refer to relevant sections of BS3936 Parts 1-4 'Specification of Nursery Stock').
3. All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations.
4. All grassed areas to have min 150mm depth of good quality topsoil to BS3882:2015 free from rubble and stones with a free draining base. Area to be sprayed with a non-residual glyphosate based herbicide to ensure it is free from weeds. Cultivate to a depth of 150mm prior to seeding or laying turf.
- i) Amenity areas to be seeded/turfed as required
ii) WFG20 to be sown mid-March to early June where possible for all areas specified as species rich grassland.
5. Shrub beds:
All shrub beds to have min 450mm depth of good quality topsoil to BS3882:2015 free from rubble and stones with a free draining base. Shrubs to be planted in pits which are large enough to accommodate the size of the pot, incorporate a slow release shrub fertiliser to the back fill material to be N-Mag Lite 4-12-10+4MgO fertiliser by Greentech or equal approved. Once planted all beds are to be mulched with 75mm depth of medium grade bark mulch.

6. Tree Planting:

Trees to be planted with 500mm diameter circle bark mulch to base to control competitive weed growth. Mulch to be 75mm depth.

All tree pits to be planted with peat free compost at 7 Ltrs / pit with additional mycorrhizal fungi component incorporated into topsoil. All tree pits to have 450mm topsoil backfill above subsoil backfill (base broken out to facilitate drainage with 100mm drainage stone to base) and to be staked using 100mm dia short stakes and secured to the tree with rubber webbing tie and spacer. All tree pits to be installed with irrigation pipes.

Mycorrhizal fungi component to be of UK origin including bio-additives. To contain spores, mycelium, dried plant root containing mycelium and attapulgite clay, colonised by mycelium. Product should not contain fertilisers. Additives should be proven to enhance mycorrhizal colonisation. To be by Plant Works UK Ltd or equal approved.

- i) 16-18cm to be planted in pits 900 x 900 x 700mm deep. To be planted with double stake and irrigation pipe.
- ii) 12-14cm to be planted in pits 700 x 700 x 600mm deep. To be planted with double stake.

7. Native Hedge & Shrub mix:

- i) Area to be treated with a non-residual glyphosate based herbicide prior to planting using. Root dip to be used on plants to assist in retaining moisture for bare root plants.
- ii) Notch plant the bare root whips into the ground and heal into place.
- iii) Protect shrubs with a spiral bound biodegradable shrub guard and secure in place with timber stake.
- iv) Areas to be mulched with medium grade bark mulch to 75mm

depth.

8. Hedge Planting:
i) For hedges dig a trench the full length of the hedge 500mm wide x 400mm deep and break up the base to facilitate drainage.
ii) Base of hedges to be mulched with medium grade bark mulch.
iii) Incorporate a slow release shrub fertiliser to the back fill material to be N-Mag Lite 4-12-10+4MgO fertiliser by Greentech or equal approved.

9. All Trees, Shrubs and Grassed Areas to be watered in the first year of establishment during periods of drought and the base of newly planted trees and shrubs to be maintained weed free until established to reduce competition from weed.
10. The contractor must ascertain himself/herself of the exact location of underground services prior to carrying out any works on site.
11. All shrubs, trees and grassed areas are to be proactively watered during the establishment period within the 12 month defect liability period.

NB: All Planting should be implemented no later than the next available planting season following the completion of the build.

KEY

LANDSCAPING - SOFT LANDSCAPE

- Existing Trees to be Retained**
Existing trees to be retained. Trees to be retained in line with BS5837:2012.
- Existing Vegetation to be Retained**
Existing scrub vegetation to be retained.
- Existing Trees and Vegetation to be Removed**
(Total 14nr Trees to be Removed)
Trees and vegetation to be removed outside of bird nesting season.
- Proposed Structural Medium/Large Trees**
(Total 23nr Proposed)
Trees to comprise 16-18cm girth Extra Heavy Standards with 2m clear stem. To include medium sized native trees.
- Proposed Small Garden/Communal Areas Trees**
(Total 35nr Proposed)
Trees within private gardens/communal area to comprise 12-14cm girth Heavy Standards with 2m clear stem. To include small growing ornamental fruit bearing trees.
- Proposed Native Trees**
(Total 27 nr Proposed)
Trees within buffer planting to boundaries 12-14cm girth Selected Standard with 2m clear stem. To consist of locally native species.
- Proposed Semi-Native Buffer Planting**
Shrubs plants to be planted as 3L pots at 3 per sq.m to add height and structure, provide foraging opportunities for wildlife and provide seasonal interest. Ground cover shrubs to be planted to front of bed ie Vinca and Pachysandra spp.
- Proposed Native Buffer Planting**
To be planted as 80-100cm BR whips at 1 plant per sq.m. To consist of native shrub species and provide opportunities for nesting and foraging.
- Proposed Ornamental Planting**
Shrubs and herbaceous plants to be planted as 3L pots at 3-5 per sq.m to soften the built form and provide seasonal interest.
- Proposed Mixed Native Hedgerow**
Bare root whips planted at 5 per lin.m. in a double staggered row. To consist of a minimum of 5 species to create habitat and foraging opportunities for wildlife and screen acoustic boundary treatment.
- Proposed Single Species Native Hedge**
10L hedging planted at 2.5 per lin.m. to define boundaries between plots and street frontage eg Fagus sylvatica
- Proposed Low Box Hedge**
5L hedging planted at 4 per lin.m. to define boundaries between private and communal gardens
- Proposed Species Rich Grassland**
To be WFG20 Species Rich Lawn Mixture by Germinal or similar approved.
- Proposed Flowering Meadow**
To be by EHG General Purpose Meadow Mix by Emorsgate or similar approved
- Proposed Flowering Meadow for Woodland**
To be EVVI Woodland Mix by Emorsgate or similar approved

NOTE: Soil change potential for trees adjacent to buildings assumed in line with 34129-SUT-ZZ-XX-DR-S-1201 P01 FOUNDATION ZONING PLAN by Sutcliffe; Low soil change potential locally around Apartment Block A and medium soil change potential to other proposed buildings. Tree planting to be in line with NHBC standards.

PLANT SCHEDULE				
TREE PLANTING - NATIVE				
Abb	Species	Size	Height (cm)	Root
Cb	Carpinus betulus	12-14cm	350-400	RB
Fs	Fagus sylvatica	12-14cm	350-400	RB
Ps	Pinus sylvestris	12-14cm	350-400	RB
Pp	Prunus padus	12-14cm	350-400	RB
Sau	Sorbus aucuparia	12-14cm	350-400	RB
Txe	Tilia x europaea	12-14cm	350-400	RB
Tc	Tilia cordata	12-14cm	350-400	RB

TREE PLANTING - ORNAMENTAL				
Abb	Species	Girth	Type	Root
CbFF	Carpinus betulus 'Frans Fontaine'	16-18	AHS	RB
FsP	Fagus sylvatica 'Purpurea'	16-18	AHS	RB
INS	Ilex 'Nelle Stevens' - Ball on stem	12-14	Heavy Standard	RB
LWV	Laburnum x watereri Vossii	12-14	Heavy Standard	RB
MLG	Magnolia grandiflora 'Little Gem'	12-14	Heavy Standard	RB
ARH	Amelanchier x Grandiflora 'Robin Hill'	12-14	Heavy Standard	RB
Mvl	Magnolia x loebneri 'Leonard Messel'	12-14	Heavy Standard	RB
SaM	Sorbus aria 'Magistica'	12-14	Heavy Standard	RB

NATIVE HEDGEROW MIX - Planted at 5 per 1.m in a double staggered row with spiral bound shrub guards				
Abb	Species	Size	Height (cm)	% in Mix
Ac	Acer campestre	BR	60-80	5.0%
Ca	Corylus avellana	BR	60-80	5.0%
Cra	Crataegus monogyna	BR	60-80	60.0%
Ia	Ilex aquifolium	2L C	40-60	15.0%
Lo p	Lonicera periclymenum	BR	60-80	5.0%
Rc	Rosa canina	BR	60-80	5.0%
Vo	Viburnum opulus	BR	60-80	5.0%

SEMI-NATIVE BUFFER PLANTING - 3 PLANTS PER SQAURE M.				
Abb	Species	Size	Height (cm)	% in Mix
CWG	Cornus 'White Gold'	3L	40-60cm	10%
LWV	Ligustrum vulgare	3L	40-60cm	20%
PL	Pachysandra terminalis	3L	40-60cm (D)	10%
POG	Pyracantha 'Orange Glow'	3L	40-60cm	25%
Sc	Sarcococca confusa	3L	40-60cm	25%
Vma	Vinca major	3L	40-60cm (D)	10%

NATIVE PLANTING - 1 PLANT PER SQUARE M.				
Abb	Species	Root	Type	%
Cm	Crataegus monogyna	BR	Whip	40
Cc	Corylus colurna	BR	Whip	5
Il	Ilex aquifolium	C	3L	5
Rc	Rosa canina	BR	Whip	15
Cs	Cornus sanguinea	BR	Whip	15
Vo	Viburnum opulus	BR	Whip	20

ORNAMENTAL SHRUB PLANTING				
Abb	Species	Size	Height (cm)	Density
BS	Brachyglottis 'Sunshine'	3L	30-40	4 sq.m
CpBT	Cistus x purpureus 'Betty Taudevin'	3L	30-40	4 sq.m
CIS	Choisya ternata 'Sundance'	3L	30-40	4 sq.m
C-BB	Coronilla variegata 'Blue Blossom'	3L	30-40	4 sq.m
ESB	Elaeagnus x submacrophylla 'Gilt Edge'	3L	30-40	4 sq.m
EEG	Euonymus 'Emerald Gold'	3L	20-30	5 sq.m
Eh	Euonymus harlequin	3L	20-30	5 sq.m
HAG	Hebe 'Autumn Glory'	3L	20-30	4 sq.m
HMW	Hebe 'Mrs Winder'	3L	20-30	4 sq.m
HEG	Hebe 'Emerald Gem'	3L	20-30	5 sq.m
LH	Levandula angustifolia 'Hidcote'	3L	20-30	5 sq.m
PmM	Pinus mugo 'Mops'	3L	30-40	3 sq.m
PAW	Potentilla 'Abbotswood'	3L	30-40	4 sq.m
POL	Prunus 'Otto Luyken'	3L	30-40	4 sq.m
PLRR	Photinia 'Little Red Robin'	3L	30-40	4 sq.m
SH	Sarcococca humilis	3L	30-40	4 sq.m
SKM	Skimmia 'Magic Marlot'	3L	30-40	5 sq.m
SKG	Skimmia 'Kew Green'	3L	30-40	4 sq.m
VV	Vinca 'Variegata'	3L	30-40	4 sq.m
NdF	Nandina d. 'Firepower'	3L	30-40	5 sq.m

SPECIMENS				
Abb	Species	Size	Height (cm)	Density
PRR	Photinia 'Red Robin'	15L	100-120cm	Specimen
PBE	Philadelphus 'Belle Etoile'	15L	100-120cm	Specimen
MSC	Mahonia 'Soft Caress'	15L	100-120cm	Specimen
PTT	Pittosporum 'Tom Thumb'	15L	80-120cm	Specimen
IDG	Ilex crenata 'Dark Green' (ball 0.5m D)	15L	50-100cm	Specimen
Hpe	Hydrangea petiolaris	15L	100-150cm	Specimen
Tb	Taxus baccata - Ball	15L	60cm	Specimen
SGF	Spiraea japonica 'Goldflame'	15L	100-150cm	Specimen

ORNAMENTAL HERBACEOUS PLANTING				
Abb	Species	Size	Height (cm)	Density
GIB	Geranium 'Johnson's Blue'	15L	20-30	5 sq.m
HmN	Hakonechloa macra 'Nicolas'	3L	20-30	5 sq.m
CID	Carex 'Ice Dance'	3L	20-30	5 sq.m
CFC	Carex comans 'Frosted Curly'	3L	20-30	5 sq.m
EpM	Echinacea purpurea 'Magnus'	3L	20-30	5 sq.m
RG	Rudbeckia 'Goldsturm'	3L	20-30	5 sq.m
DcG	Deschampsia 'Goldturm'	3L	20-30	5 sq.m

HEDGE PLANTING				
Abb	Species	Size	Height (cm)	Density
Bs	Buxus sempervirens	7.5L	40-60cm	4 per lin.m.
Fs-h	Fagus sylvatica	10L	100-120cm	2.5 Per lin.m.

BULB PLANTING				
Abb	Species	Type	Density	Total
NIF	Narcissus 'Ice Follies'	Bulb	25 sq.m	250
NA	Narcissus 'Actea'	Bulb	25 sq.m	125

Revisions:
Rev G Tree planting note added 25/11/2025 EP
Rev F Amendments in line with GA Plans 04/09/2025 EP
Rev E Amendments in line with planning condition comments (30.04.25)
Rev D 14/04/2025 GBS(EP)
Amendments to trees along adjacent retention
Rev C 05/03/2025 GBS(EP)
Updated to address planning condition
Rev B 26/01/24 GBS(EP)
Updated in line with latest site layout and path removed in brook area
Rev A 03/01/24 GBS(EP)
Updated in line with latest site layout and LPA comments



DEP LANDSCAPE ARCHITECTURE LTD
2 COMMERCIAL STREET, MANCHESTER
M15 4RQ
T: 0161 2419878
W: www.dep.co.uk

Client
Group D Developments Ltd

Project
Dye House, Prescott

Description
Planting Plan

Status
Planning

Scale
1:250@A1

Job number
5125 02

Date
Oct 23 G

Copyright DEP Landscape Architecture Ltd

All levels and dimensions to be checked on site by contractor prior to commencement. Any variations to be reported to the client. This drawing is to be read in conjunction with all others relating to the project and all information derived accordingly, any anomalies to be reported to the client. Do not scale from this drawing. Use figured dimensions only. Work shown on this drawing to be carried out in accordance with current British Standards and Codes of Practice.

© Copyright to DEP Landscape Architecture Limited. The information shown on this drawing shall not be reproduced or copied in any form without prior written consent from DEP Landscape Architecture Limited.