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NOTES:
1. THIS DRAWING IS BASED ON BMD.23.0084.DR.001 OVERALL GENERAL ARRANGEMENT PLAN
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER LANDSCAPE DRAWINGS AND DOCUMENTS
3. THIS DRAWING IS NOT INTENDED FOR CONSTRUCTION
4. DO NOT SCALE FROM THIS DRAWING
5. ANY DISCREPANCIES WITHIN THIS DRAWING OR BETWEEN THIS DRAWING AND ANY OTHER INFORMATION IS TO BE REPORTED TO BMD FOR CLARIFICATION

Oak & Field Maple Woodland Mix - 2m Staggered Grid

Silver Birch & Hornbeam Woodland Shrub Mix - 2m Staggered Grid

Silver Birch & Hornbeam Woodland Mix - 2m Staggered Grid

Mixed Species Hedgerow - 5 plants / Lm - Double Staggered Row

1 No. Alnus glutinosa 12-14cm

1 No. Prunus avium 16-18cm

Oak & Field Maple Woodland Shrub Mix - 2m Staggered Grid

Oak & Field Maple Woodland Shrub Mix - 2m Staggered Grid

1 No. Acer campestre 'Streetwise' 12-14cm

1 No. Sorbus aucuparia 'Sheerwater Seedling' 12-14cm

2 No. Malus sylvestris 10-12cm

Mixed Species Hedgerow - 5 plants / Lm - Double Staggered Row

Silver Birch & Hornbeam Woodland Mix - 2m Staggered Grid

Silver Birch & Hornbeam Woodland Shrub Mix - 2m Staggered Grid

1 No. Sorbus aucuparia 'Sheerwater Seedling' 12-14cm

1 No. Carpinus betulus 18-20cm

1 No. Acer campestre 'Streetwise' 12-14cm

4 No. Crataegus monogyna 1.5-2.0m

FOR PLANTING DETAIL IN SUDS ATTENUATION AREA, REFER TO DRAWING: BMD.23.0084.DR.214 (SHEET 14)

1 No. Sorbus aucuparia 'Sheerwater Seedling' 12-14cm

Native Perennial Mix 2 - Butterfly Booster Patches

1 No. Carpinus betulus 18-20cm

2 No. Malus sylvestris 10-12cm

1 No. Acer campestre 'Streetwise' 18-20cm

1 No. Sorbus aucuparia 'Sheerwater Seedling' 12-14cm

3 No. Crataegus monogyna 1.5-2.0m

Oak & Field Maple Woodland Shrub Mix - 2m Staggered Grid

1 No. Tilia cordata 16-18cm

Woodland Shrub Layer Mix - 1m Grid

1 No. Prunus avium 16-18cm

1 No. Carpinus betulus 12-14cm

1 No. Betula pubescens 10-12cm

Native Perennial Mix 1 - Tall stems to overwinter

Native Perennial Mix 7 - Ground Nesting Bees

1 No. Malus sylvestris 10-12cm

Oak & Field Maple Woodland Mix - 2m Staggered Grid

Oak & Field Maple Woodland Shrub Mix - 2m Staggered Grid

1 No. Ulmus 'New Horizon' 10-12cm

5 No. Crataegus monogyna 1.5-2.0m

1 No. Alnus glutinosa 12-14cm

Oak & Field Maple Woodland Shrub Mix - 2m Staggered Grid

Oak & Field Maple Woodland Mix - 2m Staggered Grid

1 No. Carpinus betulus 18-20cm

▼ BMD.23.0084.DR.202 (SHEET 2)

▲ BMD.23.0084.DR.204 (SHEET 4)

4 No. Tilia cordata 'Green Spire' 30-35cm

4 No. Acer campestre 'Elsrijk' 30-35cm

N

0 5 10 15 20 30

METRES

APPLICATION AREAS

KEY PHASE 3 GREEN INFRASTRUCTURE APPLICATION BOUNDARY

MISCELLANEOUS

EARTHWORKS CONTOURS
SEE STANTEC 3D EARTHWORKS MODEL FOR CONSTRUCTION DETAILS. CONTOURS SHOWN REPRESENT 0.5M CHANGES AND TOP & BOTTOM OF EARTHWORKS FEATURES

PERMANENT WATER LEVEL
APPROXIMATE PERMANENT WATER LEVEL ILLUSTRATED. THIS WILL VARY DEPENDING ON SEASON. REFER TO STANTEC 3D EARTHWORKS MODEL AND CONSTRUCTION DETAILS

FLOOD WATER LEVELS
1:30 FLOOD EVENT
1:5 FLOOD EVENT
1:1FLOOD EVENT

HARD LANDSCAPE

GRASSCRETE
GRASSCRETE TO HIGHWAY ENGINEERS SPECIFICATION

SOFT LANDSCAPE

- LARGE FEATURE TREE
- STREET TREE
- WOODLAND/ PARKLAND TREE
- MUTI-STEM TREE
- EVERGREEN TREE
- FRUIT BEARING TREE
- NUT BEARING TREE
- SPECIMEN SHRUBS
- EXISTING ADJACENT TREE PLANTING TO BE RETAINED
- NATIVE MIXED SPECIES HEDGEROW
- SINGLE SPECIES NATIVE HEDGEROW
- FORAGING HEDGEROW
- AMENITY VERGE & GRASSLAND — REGULAR CUTTING
- AMENITY MOWN PATH — REGULAR CUTTING
- MEADOW GRASS — ANNUAL HAY CUT
- WATERSIDE GRASSLAND — TRI-ANNUAL CUTTING
- OAK FIELD MAPLE WOODLAND
- WOODLAND UNDERSTOREY SHRUB FOR OAK FIELD MAPLE WOODLAND
- BIRCH & HORNBEAM WOODLAND
- WOODLAND UNDERSTOREY SHRUBS FOR BIRCH & HORNBEAM WOODLAND
- ALDER WILLOW WOODLAND
- EDIBLE SHRUB PLANTING
- WILDLIFE SHRUB PLANTING
- HERBACEOUS PLANTING
- NATIVE SEDGE PLANTING
- NATIVE MARGINAL PLANTING
- NATIVE FREE FLOATING PLANTING
- NATIVE EMERGENT PLANTING
- WOODLAND UNDERSTOREY GRASSLAND — SECTIONAL TRI-ANNUAL CUTTING
- FLOWERING LAWN — INTERMITTENT CUTTING
- TUSSOCK GRASSLAND — SECTIONAL TRI-ANNUAL CUTTING
- BULB PLANTING

BIODIVERSITY ENHANCEMENT FEATURES

(WHERE POSSIBLE ALL ECOLOGICAL ENHANCEMENT FEATURES WILL BE MADE WITH SITE WON MATERIALS)

- DEADWOOD BRASH PILE — 2M DIA. 1.5M TALL (MAX AT TIME OF CREATION)
- HABITAT PILE — 2M DIA. 0.9M TALL (MAXIMUM)
- BEETLE LOGGERY — 1M DIA. 600MM TALL (MAXIMUM)
- BEE POST — 100-300MM DIA. 1.8-2M TALL SET IN GRAVELLY PLANTING
- BIRD BOX — POST MOUNTED OPEN FRONTED BOXES FOR RANGE OF SPECIES
- GRASS SNAKE (MEADOW ARISINGS) PILE — 2M DIA. 1.2M TALL (MAXIMUM AT TIME OF CREATION)
- DEADWOOD LOG PILE — 2-1.5M LENGTH, 0.6M TALL (MAX)
- BEE BANK — 0.5M OPEN SANDY FACE CREATED IN SLOPES
- KINGFISHER BRANCH — 100-200MM DIA. 1.8-2M TALL/LONG SET INTO POND BASE AT ANGLE OVER WATER
- BAT BOX — POST MOUNTED HIBERNATION BOX AND ROOST BOXES

Rev	Description	Date
A	AMENDMENTS TO PARCEL INTERFACES	07.09.26

Purpose of Issue
PLANNING

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Client
URBAN & CIVIC

Project
ALCONBURY WEALD KP3

Drawing Title
PLANTING PLAN 3

Drawn	Checked	Approved	Date
VM	AR	HP	10/02/2025

Job No.	Scale	Sheet Size	Revision
23.0084	1:250	A1	A

Drawing Number
BMD.23.0084.DR.203