Do Not Scale.
All dimensions in millimetres unless otherwise stated.
Any variations or supplimentary drawings are to be approved by Hyland Edgar Driver Ltd.
All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work.

PLANTING SCHEDULE

TREES

SPECIES	SIZE	NO.
Betulus utilis jacquemontii	12-14CM GIRTH	3
Pyrus calleryana 'Chanticleer'	20-25CM GIRTH	28

SHRUBS AND GROUNDCOVER

SPECIES	SIZE	DENSITY	NO.
Euonymus DB	300mm, 2L BUSHY	4/M2	20
Lonicera pileata	3L, BUSHY	3/M2	135
Prunus laurocerasus	450mm, 3L, BUSHY	3/M2	102

SPECIMEN SHRUBS

SPECIES	SIZE	NO.
Amelanchier lamarkii	1500mm MULTI-STEMMED, BUSHY AND EVEN SHAPE	3

WHIP PLANTING

SPECIES	SIZE	NO.
Fraxinus excelsior	1200mm high	16
Quercus robur	1200mm high	15

NATIVE TREE AND SHRUB PLANTING
THE NATIVE TREES AND SHRUBS ARE TO BE PLANTED ON A MATRIX. TREES ARE TO BE PLANTED AT 3M CENTRES, ie. 1 TREE / 9M2 AND SHRUBS AT 1.5M CENTRES, ie. 11 SHRUBS / 2SM2. THE DIFFERENT TREE SIZES AND SPECIES SHOULD BE EVENLY DISTRIBUTED THROUGHOUT THE MIX. SHRUBS SHOULD BE PLANTED IN SAME SPECIES GROUPS OF BETWEEN 5 AND 13 PLANTS. THE DENSITY OF THE MIX CAN BE INCREASED ALONG SECTIONS OF THE BOUNDARY WHERE THE WOODLAND EDGE IS THINNER.
N.B: PLANT NUMBERS ARE GIVEN ASSUMING 600M2 AREA FOR THE NATIVE PLANTING.

TREES:

SPECIES	SIZE	NO.
Betula pendula	10-12cm GIRTH	8
Betula pendula	1200mm HIGH WHIP	8
Fraxinus excelsior	10-12cm GIRTH	8
Fraxinus excelsior	1200mm HIGH WHIP	8
Prunus avium	10-12cm GIRTH	8
Prunus avium	1200 HIGH WHIP	8
Quercus robur	10-12cm GIRTH	8
Quercus robur	1200mm HIGH WHIP	8

SHRUBS:

SPECIES	SIZE	NO.
Cornus sanguinea	450mm, min. 3 breaks	50
Corylus avellana	450mm, min. 3 breaks	50
Crataegus monogyna	450mm, min. 3 breaks	110
Ilex aquifolium	400mm, bushy	27
Ligustrum vulgare	400mm, bushy	27

HEDGES
PLANTED AS DOUBLE STAGGERED ROW, ROWS 500mm APART AND 500mm SPACING BETWEEN PLANTS IN EACH ROW, ie. 4 PLANTS PER LINEAR METRE. HEDGES TO HAVE 500mm WIDE ORNAMENTAL BARK MULCH, TO A DEPTH OF 35mm. ORNAMENTAL BARK MULCH TO BE LAID ON A LAYER OF TERRAM, OR SIMILAR APPROVED GEOTEXTILE AND EDGED WITH 50 X 100mm PRESSURE TREATED TIMBER BOARDS.

SPECIES	SIZE	NO.
Carpinus betulus	1200mm HIGH, RB	546

TOPSOIL DEPTHS :
TREES - REFER TO CONSTRUCTION DETAILS
SHRUBS / HEDGE AREAS - MINIMUM 450MM.

NOTE:
FOR SETTING OUT INFORMATION FOR PROPOSED TREE LOCATIONS REFER TO DRAWINGS:
621.GA.201 / 621.GA.202

15no proposed Tree Pits

Demise Boundary

Position of Proposed Security Fence

57lin/m of proposed Tree Trenches (refer to HED.621.CD.303 for pit details)

Area of Whip Planting between the proposed native buffer planting strip and Tree no. 934

3 Betulus utilis jacquemontii [12 - 14 cm]

84 Carpinus betulus

CCTV Unit

6 Pyrus chanticleer
100 Carpinus betulus

114 Carpinus betulus

8 Pyrus chanticleer
128 Carpinus betulus

CCTV Unit

120 Carpinus betulus

CCTV Unit

39 Prunus otto Luyken
3 Pyrus 'Chanticleer'
81 Lonicera pileata

9 Pyrus 'Chanticleer'

600sq/m Native Tree & Shrub Planting

2 Pyrus 'Chanticleer'
54 Lonicera pileata
18 Prunus laurocerasus 'Otto Luyken'

DETAILS TO MEET CONDITIONS

30 Prunus laurocerasus 'Otto Lukyen'
20 Euonymus 'Darts Blankett'
3 Amelanchier Lamarkii

1200mm wide planting zone
1200mm offset from back of security fence
2500mm offset from back of grass margin
4000mm approx offset from back of car park kerb line

Proposed Security Fence

Demise Boundary

925 926 927 928 929 930 931 932 933 934 935 936 937 940 941 942 943 944 945

PLANNING
ADMIN:
APP:
ACK:
COPIES:

Rev 10 - Additional area of whip planting included to replace felled Ash trees
Rev 09 - Cloud 1 - 20no. Pyrus calleryana 'Chanticleer' included
- Cloud 2 - 1136m/l tree trenches included
- Cloud 3 - Proposed CCTV camera positions included with 4m clear zone highlighted
Rev 08 - Cloud 1 - Native buffer planting kinetics moved outside of Microsoft's Demise Boundary.
- Cloud 2 - 2no Pyrus calleryana 'Chanticleer' included
- Cloud 3 - 1no Betula pendula included
- Cloud 4 - Trees / shrubs planting updated
Rev 07 - Base car park layout amended. Planting altered to reflect the new layout
Rev 06 - Issued for Construction.
Rev 05 - Tree thinning removed.
Rev 04 - 12no Pyrus chanticleer omitted.
Rev 03 - 12no Pyrus chanticleer omitted.

Rev 02 - 26 Tree Pits included and 150.5m/l of tree trenching locations shown.
- Trackpad tree scale on 10m Details to 12 - 14cm.

Rev 01 Issued for Tender

REVISIONS

H | E | D
Hyland Edgar Driver

Landscape Architects and Urban Designers

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Telephone 01962 713920 Facsimile 01962 713945

PROJECT
Microsoft 5

SUBJECT
Landscape Planting Plan (2 of 2)

DATE	07.03.07	DRAWN BY	GR
SCALE	1:200@A1	CHECKED BY	MM
DRAWING NUMBER	HED.621.LP.17	REVISION	10
DRAWING STATUS	S		

A - PRELIMINARY | B - ISSUED FOR PLANNING | C - ISSUED FOR BIDDING PURPOSES | D - ISSUED FOR TENDER
E - ISSUED FOR APPROVAL | F - ISSUED FOR CONSTRUCTION | G - AS BUILT

DO NOT SCALE

ORIGINAL SIZE OF DRAWING A1

Image: 621.LP_01\PLANTING_PLAN_REV_10_-_Planting.pdf:PS (Lists: 621.LP_01\PLANTING_PLAN_REV_10_-_PLANNING_PDF.PRINTING) [Print: (Width: 0.594094 m) (Height: 0.841056 m) (Overlap: 0.000000 m) (Page: 1) (Row: 1) (Col: 1) (Date: 03/19/07) (Time: 11:54:28) (TonerModule: HP Coated Paper) [Dyn]] [Copies: 1 - 1 of 73] [Process: (Total Time: 00:00:23)]