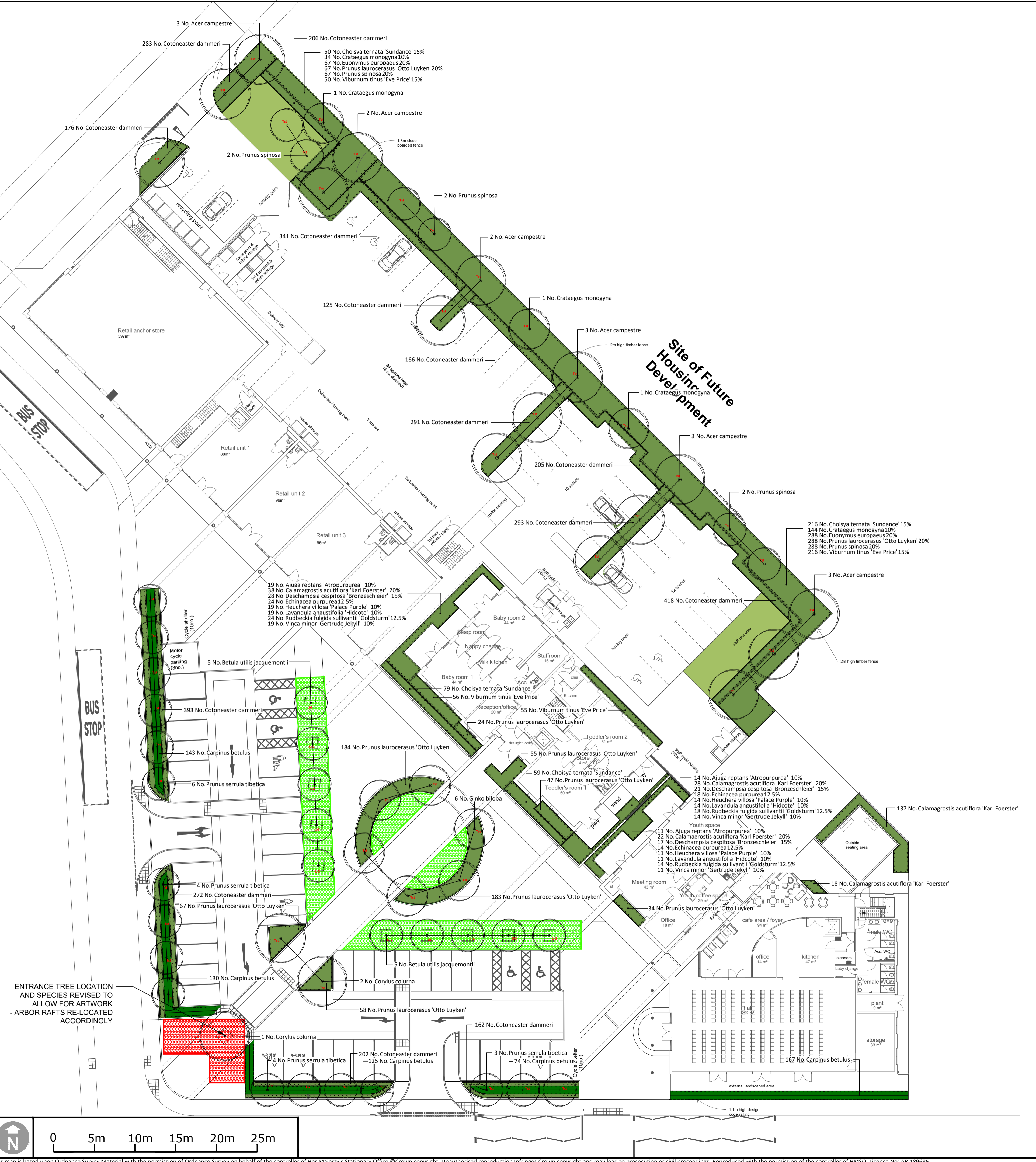


Z:\Vingemere 2226\DA Local Centre\2226_LC_002 - Softwork Proposals.dwg
 Drawn by ED & Checked by PG
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PLANT SPECIFICATION

TREES

Species	Girth	Height	Specification	Pot Size	Quantity
Acer campestre	16-18cm	450-500cm	EH :3x :1 stem :CSH 200min. :5 brks :C	100L	15 No.
Betula utilis jacquemontii	16-18cm	450-500cm	EH :3x :1 stem :CSH 200min. :5 brks :C	100L	10 No.
Corylus colurna	16-18cm	450-500cm	EH :4x :1 stem :CSH 200min. :5 brks :C	100L	3 No.
Crataegus monogyna	16-18cm	450-500cm	EH :3x :1 stem :CSH 200min. :5 brks :C	100L	3 No.
Ginkgo biloba	16-18cm	450-500cm	EH :3x :1 stem :CSH 200min. :5 brks :C	100L	6 No.
Prunus serrula tibetica	16-18cm	400-450cm	EH :3x :1 stem :CSH 200min. :5 brks :C	75-80L	17 No.
Prunus spinosa	16-18cm	400-450cm	EH :3x :1 stem :CSH 200min. :5 brks :C	75-80L	6 No.
Total					61 No.

SHRUBS

Species	Height	Specification	Pot Size	Density	Quantity
Choisya ternata 'Sundance'	40-60cm	Bushy :5/7 brks :C	10-12L	5/m²	138 No.
Cotoneaster dammeri	15-20cm	Bushy :5/7 brks :C	3L	11/m²	3533 No.
Prunus laurocerasus 'Otto Luyken'	30-40cm	Bushy :5/7 brks :C	5-7.5L	6.25/m²	652 No.
Viburnum tinus 'Eve Price'	40-60cm	Bushy :5/7 brks :C	10-12L	5/m²	111 No.
Total					4434 No.

HEDGES

Species	Height	Specification	Pot Size	Density	Quantity
Carpinus betulus	80-100cm	T :1+1 :1 stem BR		0.35CF Double Staggered at 0.3m offset	639 No.
Total					639 No.

GRASSES

Species	Height	Specification	Pot Size	Density	Quantity
Calamagrostis acutiflora 'Karl Foerster'	C	C	5-7.5L	6.25/m²	155 No.
Total					155 No.

SHRUB MIX - REAR SERVICE YARD

Species	Specification	Density	Number
Choisya ternata 'Sundance'	Bushy :5/7 brks :C	5/m²	266 No.
Crataegus monogyna	Bushy :5/7 brks :C	5/m²	178 No.
Luonymus europaeus	Bushy :5/7 brks :C	5/m²	355 No.
Prunus laurocerasus 'Otto Luyken'	Bushy :5/7 brks :C	5/m²	355 No.
Prunus spinosa	Bushy :5/7 brks :C	5/m²	355 No.
Viburnum tinus 'Eve Price'	Bushy :5/7 brks :C	5/m²	266 No.
Total			1775 No.

HERBACIOUS MIX - COURTYARDS

Species	Specification	Density	Number
Aluğa reptans 'Atropurpurea'	C	7/m²	48 No.
Calamagrostis acutiflora 'Karl Foerster'	C	7/m²	48 No.
Deschampsia cespitosa 'Bronzeschleier'	C	7/m²	66 No.
Echinacea purpurea	C	7/m²	56 No.
Heuchera villosa 'Palace Purple'	C	7/m²	44 No.
Lavandula angustifolia 'Hidcote'	C	7/m²	44 No.
Rudbeckia fulgida sullivanii 'Goldsturm'	C	7/m²	56 No.
Vinca minor 'Gertrude Jekyll'	Bushy :3/5 brks :C	7/m²	44 No.
Total			442 No.

Planting Notes:

Trees and Hedges
 To be planted as per the location and specification shown in the drawings. Details of planting requirements, tree pits and soil requirements are detailed in drawings 2226/LC/D005, 2226/LC/D006, 2226/LC/D007 and 2226/LC/D008.

All hedges to be maintained to no higher than 1.2m tall to ensure they remain as a low hedge without interfering with the form of adjacent trees.

Single Species Shrubs
 To be planted as per the location and density shown in the drawings.

Shrub Mixes (north west boundary of the rear service yard)
 To be planted as per the location and density shown in the drawing avoiding a grid-like structure. Larger species planted to the back with smaller species planted to the front in species groups of 3-5 plants.

Herbaceous/Grass Mix (Nursery and Youth Centre courtyards)
 To be planted as per the location and density shown in the drawing in species groups of 5-7 plants avoiding a grid-like structure.

KEY

SOFTWORKS PROPOSALS

- GREENSPACE: GRASS (G.L.A. 200mm @ 100mm COVER @ 50g/m² OVERSEED @ 20g/m²)
- GREENSPACE: PLANTED BEDS
- TREES: PROPOSED
- HEDGE: PROPOSED TO 1.2m A.G.L.

TREE SUPPORT PRINCIPLES ABBREV.:
 Above Ground
 (St) - Single stake
 (Dst) - Double stake
 (Tst) - Triple stake
 (DstXb) - Double stake & cross bar

Below Ground
 (BG) - Underground guying. Refer to details

PROPOSED TREE ROOT PROTECTION MEASURES

- STRUCTURALLY IMPROVED ROOTING ENVIRONMENT: FLEXIBLE MECHANICALLY STABILISED LAYERS (GEOTECHNICAL ANCHOR SYSTEM - GEOMETRY VARIED TO SUIT LOCAL CONDITIONS)
- STRUCTURALLY IMPROVED ROOTING ENVIRONMENT: RIGID RAFT SYSTEM (FRAMING/GEOTECHNICAL ANCHOR SYSTEM - GEOMETRY VARIED TO SUIT LOCAL CONDITIONS)

Notes

Issue: Drawn by David Jarvis Associates Limited (CROWN COPYRIGHT). ALL RIGHTS RESERVED 2015 LICENCE NUMBER 01000333. This drawing is for information purposes only - Do not use this drawing for construction.

Drawing Information: This is a composite drawing based on: Hunters Architects drawing M003 model planning options 5 - Sheet A04020 - Ground Floor G.L.A. and 2000/2016 @ 1:200, W&P lighting info, v04 - 30/10/2015 @ 1:200 and W&P Local Centre Car park drawings, r'v04: 05/05/2016 @ 08:36hrs.

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

Services: refer to Engineer's drawings.

Planting: 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.

Tree Root Protection Measures: supply & install permeable rootbarriers (Terram Rootguard, or equal & approved) to a min. depth of 600mm below ground. Installation: as per manufacturer's instruction. Finished level: top of barrier to be 100mm above G.L. Zone of Deployment: protection of hard surfacing / services lying within a min. 5m radius of the proposed tree.

Foundations: Developer / Contractors to ensure that all Foundations Buildings and external walling are designed and constructed 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 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.

Drawing Revision

Rev	Date	Description
1	22/07/2017	Location and species of entrance tree revised to allow for proposed network. Arbor ARH amended accordingly.
2	03/07/2017	Levels revised to give contractors clear planting levels to include site and along the north west boundary. Ground cover along the edge of the car park and footpaths and planting table (car park) has been revised from grass to planted beds. Plant specifications for entrance trees amended. Revised revised drawings G.L.A. v04 20/05/2016 @ 12:00hrs.
3	06/07/2016	Plant species and layout revised to give contractors clear planting levels to include site and along the north west boundary. Ground cover along the edge of the car park and footpaths and planting table (car park) has been revised from grass to planted beds. Plant specifications for entrance trees amended. Revised revised drawings G.L.A. v04 20/05/2016 @ 12:00hrs.
4	10/07/2016	Update to incorporate all Architects revised G.L.A. & Client comments v04 10/07/2016 @ 09:46hrs.
5	14/07/2016	Issue: Revised G.L.A. to 1:200 scale. Revised to provide 500mm overlap from ground assuming 1.2m wide tree ARH to ensure coverage over drainage. Revised planting table (car park) v04 14/07/2016 @ 12:00hrs.
6	14/07/2016	Issue: Revised G.L.A. to 1:200 scale. Revised to provide 500mm overlap from ground assuming 1.2m wide tree ARH to ensure coverage over drainage. Revised planting table (car park) v04 14/07/2016 @ 12:00hrs.
7	14/07/2016	Issue: Revised G.L.A. to 1:200 scale. Revised to provide 500mm overlap from ground assuming 1.2m wide tree ARH to ensure coverage over drainage. Revised planting table (car park) v04 14/07/2016 @ 12:00hrs.
8	06/07/2016	Update to incorporate all Client & Architects comments, v04 06/07/2016 @ 10:54hrs. Issue: planting table. Meeting room, revised planting table (car park) v04 06/07/2016 @ 10:54hrs.
9	02/07/2015	Update to reflect Architects revised G.L.A. Plan + comments.

Drawing Status

PLANNING

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Client

COUNTRYSIDE PROPERTIES (BICESTER) LTD.

Project

KINGSMERE, PHASE 1 LOCAL CENTRE

Drawing Title

SOFTWORK PROPOSALS

Scale	Sheet Size	Date
1:250	A1	SEPT 2015

Drawing No.	Revision
2226/LC/002	L