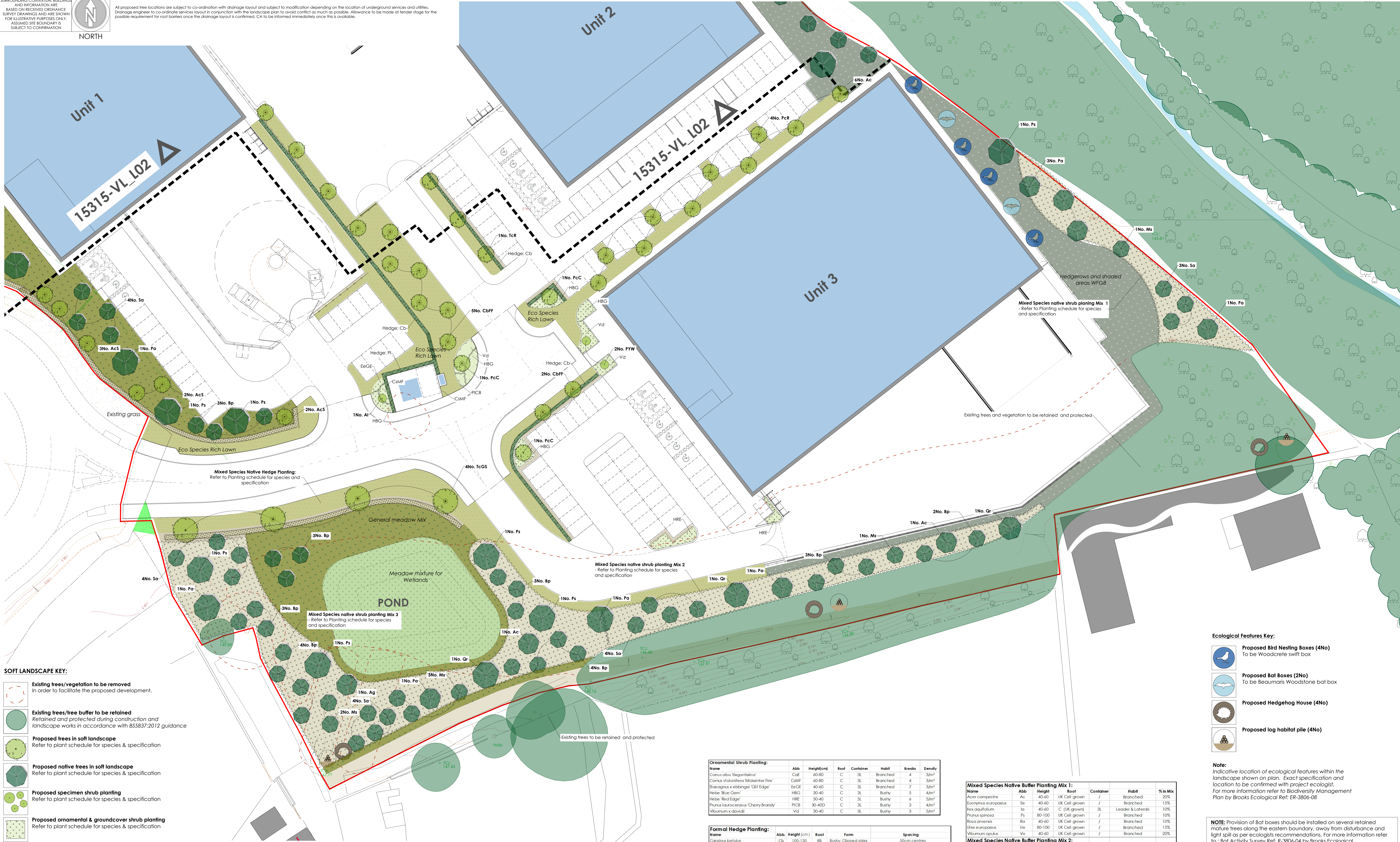


General Notes:

All proposed tree locations are subject to co-ordination with drainage layout and subject to modification depending on the location of underground services and utilities.
Drainage engineer to co-ordinate services layout in conjunction with the landscape plan to avoid conflict as much as possible. Allowance to be made at tender stage for the possible requirement for root barriers once the drainage layout is confirmed. CA to be informed immediately once this is available.



SOFT LANDSCAPE KEY:

- Existing trees/vegetation to be removed
In order to facilitate the proposed development.
- Existing trees/free buffer to be retained
Retained and protected during construction and
landscape works in accordance with BS5837:2012 guidance
- Proposed trees in soft landscape
Refer to plant schedule for species & specification
- Proposed native trees in soft landscape
Refer to plant schedule for species & specification
- Proposed specimen shrub planting
Refer to plant schedule for species & specification
- Proposed ornamental & groundcover shrub planting
Refer to plant schedule for species & specification
- Proposed mixed species native boundary planting
Refer to plant schedule for species & specification
- Proposed formal hedge planting
Refer to plant schedule for species & specification
To be maintained at 1.2m high
- Proposed mixed species native hedge planting
Refer to planting schedule for species & specification
To be maintained at 1.6m high
- Existing grass area to be retained
- Proposed shade tolerant Wildflower grassland
To be Hedgerows and shaded areas WFG8 by Germinal Amenity
- Proposed species rich Wildflower grassland
To be Emorsgate EM2 - Standard General Purpose Meadow mixture
- Proposed wetland Wildflower grassland
To be Emorsgate EM6 - Meadow mixture for Wetlands
- Proposed ornamental bark mulch surface finish
• 1m dia of ornamental bark mulch in accordance with
BS8545 :2014 recommendations
• 500mm maintenance strip

Ecological Features Key:

- Proposed Bird Nesting Boxes (4No)
To be Woodcreeper swift box
- Proposed Bat Boxes (2No)
To be Beaumais Woodstone bat box
- Proposed Hedgehog House (4No)
- Proposed log habitat pile (4No)

Note:
Indicative location of ecological features within the
landscape shown on plan. Exact specification and
location to be confirmed with project ecologist.
For more information refer to Biodiversity Management
Plan by Brooks Ecological Ref: ER-3806-08

NOTE: Provision of Bat boxes should be installed on several retained
mature trees along the eastern boundary, away from disturbance and
light spill as per ecologists recommendations. For more information refer
to : Bat Activity Survey Ref: R-3806-04 by Brooks Ecological

NOTE: For soft landscape specification notes refer to drawing 15313-VL_L03

Ornamental Shrub Planting:							
Name	Abb	Height(cm)	Root	Container	Habill	Breaks	Density
Cornus alba 'Elegantissima'	CaE	60-80	C	3L	Branched	4	3/m²
Cornus stolonifera 'Midwinter Fire'	CaMF	60-80	C	3L	Branched	4	3/m²
Baeocera x ebbingei 'Gill Edge'	BeGE	40-60	C	3L	Branched	7	3/m²
Hebe 'Blue Gem'	HBG	30-40	C	3L	Bushy	5	4/m²
Hebe 'Red Edge'	HRE	30-40	C	5L	Bushy	6	5/m²
Prunus laurocerasus 'Cherry Brandy'	PrCB	30-40D	C	3L	Bushy	3	4/m²
Viburnum x davidii	Vd	30-40	C	3L	Bushy	3	5/m²

Formal Hedge Planting:					
Name	Abb	Height (cm)	Root	Form	Spacing
Carpinus betulus	Cb	100-120	RB	Bushy, Clipped sides	50cm centres
Prunus lusitanica 'angustifolia'	Pl	100-120	RB	Bushy, Clipped sides	50cm centres

Notes:
* Hedge plants to be planted in single rows at centres noted above. Maintained at 1.2m High

Mixed Species Native Boundary Hedge Planting:						
Name	Abb	Height (cm)	Root	Container	Habill	% in Mix
Acer campestre	Ac	80-100	UK Cell grown	/	Transplant - seed raised	10%
Corylus avellana	Ca	80-100	UK Cell grown	/	Branched	20%
Cornus sanguinea	Cs	80-100	UK Cell grown	/	Branched	10%
Ilex aquifolium	Ia	40-60	C (UK grown)	5L	Leader & Laterals	10%
Prunus spinosa	Ps	80-100	UK Cell grown	/	Branched	10%
Ulex europaeus	Ue	80-100	UK Cell grown	/	Transplant - seed raised	30%
Viburnum opulus	Vo	80-100	UK Cell grown	/	Branched	10%

Notes:
* Hedge species to be planted in a double staggered row at 500mm centres. 450mm between rows
* Hedge to be maintained at a maximum height of 1.6m

* Hedge plants to be protected with 600mm Tubes Shelterguard Shrub Shelters supported by 32mm x 32mm
timbered stakes. Ia to be protected by Mesh Tree Guard Shelter

* Hedges to be planted within off the rat fully bio-degradable weed control membrane to suppress weeds and
conserve ground moisture. Product: EcoTec MulchMat by Hy-Tec or similar approved. Installed and secured
with ground pegs in accordance with manual.

* Shrubs to be sourced as local to the site as possible and "UK-Grown" in accordance with current bio-security
best practice.

Mixed Species Native Buffer Planting Mix 1:						
Name	Abb	Height	Root	Container	Habill	% in Mix
Acer campestre	Ac	40-60	UK Cell grown	/	Branched	20%
Buxus sempervirens	Bs	40-60	UK Cell grown	/	Branched	15%
Ilex aquifolium	Ia	40-60	C (UK grown)	3L	Leader & Laterals	10%
Prunus spinosa	Ps	80-100	UK Cell grown	/	Branched	10%
Rosa arvensis	Ra	40-60	UK Cell grown	/	Branched	10%
Blechnum europaeum	Ue	80-100	UK Cell grown	/	Branched	15%
Viburnum opulus	Vo	40-60	UK Cell grown	/	Branched	20%

Mixed Species Native Buffer Planting Mix 2:						
Name	Abb	Height	Root	Container	Habill	% in Mix
Acer campestre	Ac	40-60	UK Cell grown	/	Branched	10%
Cornus sanguinea	Cs	40-60	UK Cell grown	/	Branched	20%
Corylus avellana	Ca	40-60	UK Cell grown	/	Branched	20%
Crataegus monogyna	Cm	60-80	UK Cell grown	2L	Leader & Laterals	10%
Ilex aquifolium	Ia	40-60	C (UK grown)	2L	Leader & Laterals	10%
Ligustrum vulgare	Lv	40-60	C (UK grown)	2L	Leader & Laterals	10%

Mixed Species Native Buffer Planting Mix 3:						
Name	Abb	Height	Root	Container	Habill	% in Mix
Acer campestre	Ac	40-60	UK Cell grown	/	Branched	10%
Cornus sanguinea	Cs	40-60	UK Cell grown	/	Branched	20%
Crataegus monogyna	Cm	60-80	UK Cell grown	/	Branched	20%
Ilex aquifolium	Ia	40-60	C (UK grown)	2L	Leader & Laterals	5%
Prunus spinosa	Ps	80-100	UK Cell grown	/	Branched	15%
Salix fragilis	Sf	60-80	UK Cell grown	/	Branched	15%
Salix cinerea	Sc	60-80	UK Cell grown	/	Branched	15%

Notes:
* Native buffer planting species to be planted at 2m spacing in a staggered matrix arrangement.

* Plants to be protected with 600mm Tubes Shelterguard Shrub Shelters supported by 32mm x 32mm
timbered stakes. Ia to be protected by Mesh Tree Guard Shelter

* Plant to be planted within off the rat fully bio-degradable weed control membrane to suppress weeds and
conserve ground moisture. Product: EcoTec MulchMat by Hy-Tec or similar approved. Installed and secured
with ground pegs in accordance with manual.

* Shrubs to be sourced as local to the site as possible and "UK-Grown" in accordance with current bio-security
best practice.