

Key

- Existing tree to be retained (Blue line indicates veteran Tree Buffer)
- Existing tree to be removed
- Proposed trees (indicative locations)
- Existing hedges
- Proposed boundary planting to augment existing retained, managed to ensure longevity
- Proposed ornamental landscape planting
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- Proposed grass areas
- Proposed meadow / wildflower grass mixes
- Proposed attenuation basin with wetland grass mix
- Veteran tree 'buffer zones' management of land within these areas to be low intensity and naturalistic.

- Veteran trees to be retained and protected. Crown areas within veteran trees not suitable for public access, knee rail fence with appropriate access deterrent planting to restrict access to crown areas under retained established trees in accordance with arboricultural management plan as part of detailed design
- Structural street tree planting throughout development to break massing of built form by incorporating small to medium size street trees in open space and within back gardens
- Existing planting cut back and reinforced with new structural hedgerow planting to site boundary
- Opportunity to restore existing vegetation with native hawthorn hedgerow restoration mix along boundary to establish a dense and robust edge. Where necessary, weak but desirable vegetation may be cut back to encourage new bushy growth. Undesirable vegetation, such as bramble, sycamore or elder may be removed.
- Existing hedge boundaries to be maintained and enhanced to soften and contain development edge
- Wild flora grassland management to provide substantial biodiversity enhancements and encourage suitable habitat for insects and reptiles
- Selective replacement of young ash within hedgerow/woodland to be undertaken by agreement with the local authority tree officer and development of a landscape and biodiversity management plan as part of the detailed design in reserved matters application

Scale 1:500

0 2 5 10 20 50



TREE MANAGEMENT STRATEGY

Crown spread of veteran trees plus tree T3015 (refer to tree survey) to be demarcated with knee-rail fencing and planted with access-deterrent planting

Veteran tree VT3028 (refer to tree survey) to be protected inside fenced enclosure with gated maintenance access; details to be agreed as part of detailed landscape proposals

Landscape & biodiversity management plan to provide for forward management of retained trees, including veteran trees, and phased replacement of young ash cohort within retained sections of TG3005 (grown-out hedgerow - refer to tree survey)

All new planting (trees, hedges, hedgerows) to be protected with new deer proof fencing.

New tree planting to follow the guidance for post-planting management and maintenance outlined in BS 8545:2014 and detailed 10 year Landscape and Biodiversity management plan.

Schedule of proposed trees and hedges

All tree planting details, including species and height to be agreed as part of detailed planting proposals as part of reserved matters application. Proposed detailed planting plans to include the species indicated below

PROPOSED TREE SPECIES: Open space and green infrastructure

Acer campestre	Betula pendula
Carpinus betulus	Crataegus laevigata 'Albo Plena'
Quercus robur	Pinus sylvestris
Prunus avium	Tilia platyphyllos

PROPOSED TREE SPECIES: Residential areas generally

Acer griseum	Acer campestre streetwise
Amelanchier canadensis	Malus Adirondack
Prunus sargentii	Prunus subhirtella Autumnalis
Pyrus Chanticleer	Sorbus aucuparia

PROPOSED HEDGES: Single species structural adjoining residential properties

To be planted as a single row.

Buxus sempervirens	Carpinus betulus
Fagus sylvatica	Ligustrum ovalifolium

PROPOSED HEDGEROWS: green infrastructure and existing hedge reinforcement (within 15 metres of proposed or existing buildings)

To be planted as a double row.

NATIVE MIX A

Acer campestre (5%)	Cornus sanguinea (10%)
Crataegus monogyna (60%)	Corylus avellana (5%)
Ilex aquifolium (5%)	Malus sylvestris (5%)
Viburnum opulus (10%)	

Proposed hedges: green infrastructure and existing hedge reinforcement (15 metres or more away from proposed or existing buildings)

To be planted as a double row.

NATIVE MIX B

Acer campestre (5%)	Cornus sanguinea (10%)
Crataegus monogyna (55%)	Corylus avellana (5%)
Fagus sylvatica (5%)	Ilex aquifolium (5%)
Malus sylvestris (5%)	Quercus robur (5%)
Viburnum opulus (5%)	

WOODLAND BELT MIX

Acer campestre	Betula pubescens
Carpinus betulus	Corylus avellana
Crataegus monogyna	Euonymus europaeus
Ilex aquifolium	Prunus avium
Quercus robur	

DETERRENT PLANTING MIX

Cornus sanguinea	Crataegus monogyna
Ilex aquifolium	Prunus spinosa
Ruscus aculeatus	Rubus fruticosus
Viburnum opulus	

F	Deterrent planting mix added to drawing. Car parking amended	01-07-20	DAL	BD
E	Revised to accommodate architects layout changes to plots	18-05-20	DAL	BD
D	Updated to site boundary	24-04-20	BD	
C	Updated to latest layout plot 6 revised, hedge to boundary of plot 9, drainage run illustrated through woodland tree belt	23-04-20	BD	
B	Boundary vegetation updated	20-04-20	DAL	BD
A	Layout revised to architects changes, plot 45 omitted, boundary vegetation removed	20-04-20	DAL	BD

Project:	Land Off Oakhurst Rise
Client:	William Morrison (Cheltenham) Ltd.
Title:	Landscape Strategy
Drawing number:	19216.101
Status:	FOR INFORMATION
Drawn By:	DAL
Checked By:	PSH
Date:	14-04-20
Scale @ A1:	1:500

Land off Oakhurst Rise
Landscape Strategy