



PROTECTION OF EXISTING VEGETATION

Existing vegetation to be retained on site shall be protected where necessary during works by a tree protective barrier, secured to a scaffold tubing framework with fluorescent tape to the top rail. Protective fencing shall be erected on the canopy drip line wherever possible. Laminated, waterproof A4 signs shall be fixed to the fence posts at 10m intervals bearing the words 'PROTECTED TREE ZONE - NO STORAGE OR OPERATIONS WITHIN FENCED AREA'.

Tracking of machinery, storage of chemicals and building materials shall not be permitted within the protected area. Leaks or spills should be removed immediately and the contaminated soil replaced. No bonfires shall be lit within 5m of the canopy spread. Any excavation work beneath the canopy spread shall be carried out by hand. All works affecting trees within the development shall be subject to BS 5837:2012.

TREE PLANTING

Tree planting to the front gardens of selected plots will break up the hard lines of the buildings and create focal points within the development. The tree species selected will maximise food and nectar sources for birds and invertebrates. Trees will be planted as Select and Heavy Standards to provide a reasonable degree of instant maturity to the development. Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHBC guidelines.

Suggested species:

- Acer platanoides 'Laciniatum' (ApL)
- Carpinus betulus 'Frans Fontaine' (CbFF)
- Malus tshonoskii (Mt)
- Prunus padus 'Albertii' (PpA)
- Prunus sargentii (Ps)
- Prunus subhirtella 'Autumnalis Rosea' (PsAR)
- Pyrus calleryana 'Chanticleer' (PcC)
- Sorbus aria 'Majestica' (SaM)
- Sorbus 'Embley' (SE)
- Sorbus 'Joseph Rock' (SJR)

SHRUB PLANTING

A mix of evergreen and deciduous shrubs will be planted in selected front gardens to soften the development and to provide a valuable food source for birds and invertebrates. A mix of medium/low shrubs will be planted to shrub beds with medium/large varieties used against high walls and hedges.

Suggested species: () density/m2

- Berberis candidula 'Amstelveen' (5)
- Ceanothus thyrsiflorus repens (5)
- Choisya ternata 'Sundance' (4)
- Cytisus praecox 'Albus' (4)
- Euonymus fortunei 'Emerald 'n' Gold' (6)
- Fuchsia 'Mrs Popples' (4)
- Hebe 'Red Edge' (5)
- Hebe 'Autumn Glory' (4)
- Hebe 'Mrs Winder' (4)
- Hypericum moserianum (5)
- Lavandula angustifolia 'Hidcote' (6)
- Lavandula angustifolia 'Munstead' (6)
- Philadelphus 'Manteau d'hermine' (3)
- Prunus laurocerasus 'Low 'n' Green' (4)
- Rosa 'Swany' (4)
- Sarcococca confusa (5)
- Spiraea japonica 'Goldflame' (4)
- Viburnum davidii (5)

KEY

- Existing trees, hedges and vegetation to be retained.
- Existing trees, hedges and vegetation to be removed.
- Proposed heavy standard (12-14cm girth) tree
- Proposed Laurel
- Proposed Escallonia
- Proposed ornamental shrub planting
- Proposed turf
- Rear gardens
- Proposed 1800mm high close boarded timber fencing (detailed by others)
- Proposed 1500mm high close boarded timber fencing (detailed by others)
- Proposed 1100mm high close boarded timber fencing (detailed by others)
- Proposed wildlife habitat boxes (from left to right) -
Hedgehog boxes (Envisage code 0501 or equivalent)
Bat boxes (Envisage code 0612 or equivalent)
Bird boxes suitable for different species (eg. Envisage 0107 for house martin, 0902 for sparrow and 0904 for starling or equivalent)
- ADG Roadline or similar approved to protect highway (detailed by others)

Revision E: Root barrier added tree's adjacent to the highway (MBN)	Feb 24
Revision D: Drawing updated to latest Site Plan Rev C4 (MBN)	Feb 24
Revision C: 2 trees repositioned (SF)	Dec 22
Revision B: Removal of invasive species from generic list (SF)	June 22
Revision A: Tree codes and shrub bed numbers added (CS)	Mar 20

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	<p>project Residential Development, SIXTH AVENUE, LIVERSEDEGE</p>						
	<p>drawing title LANDSCAPE MASTERPLAN</p>						
<p>scale 1:200 @A1</p>	<table border="1"> <tr> <td>date</td> <td>Feb 20</td> <td>drwn by</td> <td>MBN</td> <td>drawing no</td> <td>R/2331/1E</td> </tr> </table>	date	Feb 20	drwn by	MBN	drawing no	R/2331/1E
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