

NOTES

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.

Extra heavy standards will be planted throughout the POS areas, at the entrance and along the site road to create a green structure to the routes through the site.
 Foundation design of new buildings shall accommodate proposed tree planting in accordance with NIBC guidelines.

- Species to be selected from a typical list including:
- | | |
|---------------------------------------|--|
| Acer campestre (Ac) | Prunus sargentii (Ps) |
| Acer platanoides 'Laciniatum' (Apl) | Prunus subhirtella 'Autumnalis Rosea' (P&AR) |
| Alnus incana (Al) | Prunus caryocarpa 'Chanticleer' (PC) |
| Betula pubescens (Bpu) | Sorbus aria (Sa) |
| Betula utilis var. jacquemontii (BuJ) | Sorbus aucuparia (Saa) |
| Carpinus betulus (Cb) | Sorbus domestica (SD) |
| Malus sylvestris (Ms) | Sorbus Joseph Rock' (SJR) |
| Malus tchonoskii (Mt) | Tilia x euclyptora (Te) |
| Prunus padus (Pp) | Tilia cordata 'Green Spire' (TcGS) |

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 for informal hedging.

- Species to be selected from: () density/m2
- Berberis frikartii 'Amstelveen' (5), Berberis thunbergii 'Atropurpurea Nana' (5),
 Berberis cordifolia 'Silberkerl' (6), Ceanothus thyrsiflorus repens (4), Chaenomeles
 speciosa 'Jet Trail' (4), Cornus alba 'Spartan' (2), Cornus stolonifera 'Flairwines' (2),
 Cytisus 'Alford' (4), Elaeagnus pungens 'Maculata' (3), Escallonia 'Apple Blossom' (4),
 Eucalyptus fortunei 'Emerald Gaiety' (6), Festuca spp (6), Geranium 'Johnson's
 Blue' (4), Hebe albicans 'Red Edge' (4), Hebe 'Autumn Glory' (4), Hippocrepis x
 moserianum (4), Juniperus sabina 'Tamariscifolia' (3), Lavandula 'Hidcote' (6),
 Lonicera 'Maygreen' (4), Lonicera 'Silver Beauty' (4), Nepeta faassenii (4), Perovskia
 'Blue Spire' (6), Phlox var. 'Potentilla Red Ace' (5), Prunus laurocerasus
 'Zabelliana' (3), Pyracantha 'Orange Charm' (3), Rhus x Betty Ashburner' (4),
 Spiraea 'Gold Flame' (4), Spiraea 'Shirobana' (4), Viburnum tinus 'Eve Price' (3)

HEDGE PLANTING

Hedges will be planted in selected plots to strengthen boundaries and improve screening. Ornamental hedge planting will consist of Beech, Escallonia & Laurel which will contribute to all year round colour and texture. Beech hedges are to be planted as a double staggered row of 60-80cm high hedging plants. Hedges to plot frontages are to be maintained at a height of no more than 900mm to aid visibility from driveways.

NATIVE HEDGE PLANTING

Native hedges will be planted within the POS areas and where the existing hedgerow needs gapping up to improve wildlife foraging opportunities and extend existing hedgerows. Native hedge planting will consist of Blackthorn, Hawthorn, Dog rose, Guelder rose, Holly and Hazel. Hedges are to be planted as a single row of 60-80cm high hedging plants.

PUBLIC OPEN SPACE

The open space area at the front of the site contains elements that form part of the drainage strategy. Whilst this limits tree planting extensive meadow areas will be planted to enhance biodiversity and create an attractive entrance to the site. Where a meadow results in required adjacent to footpaths the grass seed will be a species rich flowering lawn mix which can be mown more regularly whilst still producing flowers.



KEY

- Existing boundary hedge - see Arboricultural Report. Hedges to be cut back to create practical garden boundaries.
- Existing trees to be retained - see Arboricultural Report.
- Proposed Extra heavy standard (14-16cm girth) tree
- Proposed heavy standard (12-14cm girth) tree
- Proposed selected standard (10-12cm girth) tree
- Proposed Beech hedging
- Proposed evergreen flowering hedge (Escallonia)
- Proposed native hedge
- Proposed mixed native species shrub planting
- Proposed mixed native species tree & shrub planting
- Proposed ornamental shrub planting
- Proposed turf
- Raw gardens
- Proposed amenity grass seed
- Mown species rich flowering grassland
- Wildflower meadow grass
- Proposed 1800mm high screen wall (detailed by others)
- Proposed 1800mm high close boarded timber fencing (detailed by others)
- Proposed 1200mm high close boarded timber fencing (detailed by others)
- Proposed granite to access track seeded with species rich grass seed

Section of link road shown beyond the red line boundary to be delivered by others

Rev. D: Drawing amended to revised Planning layout drawing, Rev H (CS) August 2023
 Rev. C: Amends to POS planting (SF) February 2023
 Rev. B: Minor amends to client requirements (SF) February 2023
 Rev. A: Tree survey added (SF) February 2023

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	<p>project Residential Development BARTON ROAD, BURTON UPON HUMBER, DONCASTER</p>
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