

KEY

- Existing vegetation to be retained
- Proposed extra-heavy standard (14-16cm girth) and heavy standard (12-14cm girth) trees from left to right respectively
- Proposed selected standard (10-12cm girth)
- Proposed beech hedging
- Proposed ornamental shrub planting
- Proposed amenity grass and retained grassland
- Proposed amenity grass seed mix
- Proposed turf
- Proposed 1800mm height screen wall detailed by others
- Proposed 1800mm timber screen fencing detailed by others
- Proposed 1200mm high post and 3 rail fence

NOTES

PROTECTION OF EXISTING VEGETATION

Existing vegetation to be retained on site shall be protected where necessary during works by 2300mm high mesh panel fencing secured to a scaffold tubing framework with flourescent 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

Extensive planting of heavy standard and selected standard trees throughout the development will create a structure to the site and an extensive canopy on maturity, breaking up the building line from outside the site and provide continuity with the existing vegetation. Planting of extra heavy standard trees along the frontage and at focal points will give early structure and maturity to the scheme.
Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHBC guidelines.

Species to be chosen from:

Acer platanoides 'Laciniatum' (Ap)
Alnus incana (Ai)
Betula pubescens (Bp)
Carpinus betulus (Cb)
Malus tschonoskii (Mt)
Prunus sargentii (Pg)
Prunus subhirtella 'Autumnalis Rosea' (Ps)
Sorbus aria (Sa)
Sorbus aucuparia (Sau)
Sorbus 'Embley' (Se)
Sorbus 'Joseph Rock' (Sj)
Tilia cordata 'Green Spire' (TGs)

SHRUB PLANTING

A mix of evergreen and deciduous shrubs will be planted throughout the site to give enclosure and structure to the development.
Medium/large species will be planted against screen fences and walls and medium/low mixes will be planted into front gardens, cul de sacs and around parking areas.
Species to be selected from: ( ) density/m2
Berberis frikartii 'Amstelveen'(5), Berberis thunbergii 'Atropurpurea Nana'(5), Bergenia cordifolia 'Silberlicht'(6), Buddleia davidii 'Lochinch'(2), Ceanothus thrysiflorus repens(4), Chaenomeles superba 'Jet Trail'(4), Cornus alba 'Spaethii'(2), Cornus stolonifera 'Flaviramea'(2), Cotoneaster conspicuus 'Decorus'(6), Cotoneaster lacteus(2), Cytisus 'Allgold'(4), Elaeagnus pungens 'Maculata'(3), Escallonia 'Apple Blossom'(4), Euonymous fortunei 'Emerald Gaiety'(6), Euphorbia griffithhii 'Fireglow'(5), Festuca spp(6), Geranium 'Johnson's Blue'(4), Hebe albicans 'Red Edge'(4), Hebe 'Autumn Glory'(4), Hypericum x moserianum(4), Juniperus sabina 'Tamariscifolia' (3), Lavandula 'Hidcote'(6), Lonicera 'Maygreen'(4), Lonicera 'Silver Beauty'(4), Nepeta faasennii(4), Perovskia 'Blue Spire'(6), Phormium var, Potentilla 'Red Ace'(5), Prunus laurocerasus 'Zabelliana'(3), Pyracantha 'Orange Charmer'(3), Rubus x 'Betty Ashburner'(4), Spiraea 'Gold Flame'(4), Spiraea 'Shirobana'(4), Viburnum tinus 'Eve Price'(3)

HEDGE PLANTING

Planting of Beech hedges to the frontage of properties on the Huddersfield Road frontage will give structure to the development. Hedges to be planted as a double staggered row of 60-80cm high hedging plants.

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project
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drawing title
LANDSCAPE MASTERPLAN

scale	date	drwn by	drawing no
1:500 @A2	Aug 13	SF	R/1488/1