



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. Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHBC guidelines.

Species to be selected from this typical but not exhaustive list:

- | | |
|---------------------------------------|--|
| Acer campestre 'Streetwise' (AcE) | Prunus subhirtella 'Autumnalis Rosea' (PsAR) |
| Betula utilis var. Jacquemontii (BuJ) | Pyrus calleryana 'Chanticleer' (PcC) |
| Carpinus betulus (Ch) | Sorbus aria (Sa) |
| Malus tschonoskii (Mt) | Sorbus aucuparia (Sau) |
| Prunus padus (Pp) | Sorbus 'Embley' (SE) |
| Prunus sargentii (Ps) | 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 for informal screening.

Species to be selected from this typical but not exhaustive list: () density/m2

Berberis frikartii 'Amstelveen' (5), Berberis thunbergii 'Atropurpurea Nana' (5), Bergenia cordifolia 'Silberlicht' (6), Ceanothus thyrsiflorus repens (4), Chaenomeles superba 'Jet Trail' (4), Cornus alba 'Spaethii' (2), Cornus stolonifera 'Flaviramea' (2), Cytisus 'Allgold' (4), Elaeagnus pungens 'Maculata' (3), Escallonia 'Apple Blossom' (4), Euonymus fortunei 'Emerald Gaiety' (6), 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 faassenii (4), Perovskia 'Blue Spire' (6), Phormium var. Potentilla 'Red Ace' (5), Prunus laurocerasus Zabelliana (3), Pyracantha 'Orange Charm' (3), Rubus 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 and Purple Plum which will contribute to all year round colour and texture. Hedges are to be planted as 40-60cm high hedging plants.

NATIVE PLANTING

Native species shrub and groundcover mix to be planted underneath the existing trees to the southern boundary of the site. This tiered planting, combined with the existing retained planting, will improve the ecological value of the site. Species to be planted in random groups to create a 'natural' effect.

TO BE READ IN CONJUNCTION WITH SUBSEQUENT PLANTING
DETAIL SHEETS



KEY

- Existing trees & hedges to be retained
- Existing trees & hedges to be removed
- 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 Purple Beech hedging
- Proposed evergreen flowering hedge (Escallonia)
- Proposed mixed native species shrub planting
- Proposed ornamental shrub planting
- Proposed turf
- Proposed amenity grass seed
- Proposed shade tolerant wildflower grass seed

- Proposed 1800mm high close boarded timber fencing (detailed by others)
- Proposed 1800mm high brick wall with feature piers (detailed by others)
- Proposed retaining wall (detailed by others)
- Proposed 600mm high timber knee rail (detailed by others)
- Mowing line

<div>Sue Farmer BA MA LD MLI Landscape Architect</div> <div>fdalandscape</div> <div>Westleigh Hall Wakefield Road Denby Dale Huddersfield HD8 8QJ telephone 01484 861611 fax 01484 861616 isdn 01484 866900 email info@fdalandscape.co.uk www.fdalandscape.co.uk</div>	client Hoover Homes	
	project Residential Development WEST STREET, WORSBROUGH, BARSNEY	
	drawing title LANDSCAPE MASTERPLAN	
	scale 1:500 @A1	date Nov 23 MBN drawing no R/2715/1