

KEY

- Existing trees to be retained with RPA shown in orange
- Existing trees 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 native hedge
- Proposed mixed native species tree & shrub planting
- Proposed ornamental shrub planting
- Proposed turf
- Proposed amenity grass seed
- Proposed wildflower grass seed
- 9m IDB Easement
- Proposed 1800mm high close boarded timber fencing (detailed by others)

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

Trees will be planted at selected focal points 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 (but not exhaustive):

Acer campestre (Ac)
Acer rubrum (Ar)
Betula pendula (Bp)
Betula utillis var. jacquemontii (Buj)
Carpinus betulus 'Frans Fontaine' (CbFF)
Prunus avium 'Plena' (PaP)
Pyrus calleryana 'Chanticleer' (PcC)
Sorbus aria 'Lutescens' (SaL)

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), Berberis thunbergii 'Atropurpurea Nana' (6), Ceanothus thyrsiflorus repens (5), Choisya ternata 'Sundance' (4), Cotoneaster conspicuus 'Decorus' (4), Cytisus praecox 'Albus' (4), Euonymus fortunei 'Emerald 'n' Gold' (6), Fuchsia 'Mrs Popple' (4), Hebe 'Red Edge' (5), Hebe 'Autumn Glory' (4), Hebe 'Mrs Winder' (4), Hypericum moserianum (5), Lavandula angustifolia 'Hidcote' (6), Lavandula angustifolia 'Munstead' (6), Lonicera pileata (5), Philadelphus 'Manteau d'hermine' (3), Prunus laurocerasus 'Low 'n' Green' (4), Rosa 'Swany' (4), Sarcococca confusa (5), Spiraea japonica 'Goldflame' (4), Viburnum davidii (5).

PUBLIC OPEN SPACE

A native hedgerow will be planted along the western edge of the open space to separate it from the adjacent properties and to increase the biodiversity value of the area. The basin will be sown with a wildflower seed mix to further increase the wildlife benefit of the open space.

Rev.C: Tree Survey information updated. Proposed tree removed from plot 1 due to street light proximity (EW) — Jan 21

Rev.B: Updated in accordance with Highway comments and Lighting Scheme (SF) — June 20

Rev.A: Removal of 4 existing trees within pumping station easement and minor amends to accord with planning layout D01T (SF) — Aug 19

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client: Partner Construction

project: Residential Development
CREASE DRIVE,
CROWLANDS,
PETERBOROUGH

drawing title: LANDSCAPE MASTERPLAN

scale	date	drwn by	drawing no
1:500 @A2	Jun 14	EW	R/2244/1C