

Mr P Mitchell

RE: The Meadows, Maidstone Road, Nettlestead, Kent, ME18 5HE
Regarding discharge of conditions FULL PLANNING 21504555FULL
Landscaping notes- programme for the approved schemes implementation and long term maintenance & management. (to be read in conjunction with drawing 16397/01)

TREE PLANTING

3 No... Ac Field Maple (Acer Campestre) 10-12g RB

1 No... Fs Common Beech (Fagus Sylvatica) 14-18g RB

2 No... Ca Common Hazel (Corylus Avellana) 8-10g RB

2 No... Cb Hornbeam (Carpinus Betulus) 12-14g BR

2 No... Ag Alder (Alnus Glutinosa) 10-12g RB

2 No... Qr Oak (Quercus Robur) 14-18g RB

RB=Root Balled BR=Bare Rooted

WHIPS.......8-10g Large whips or feathered tree stock, 1.8-3.0m in height SELECTED STANDARD...10-12cm in circumference measured 1.0m above ground level.

Minimum height 3.0m with overall height above ground level

3.5m

Max, clear stem height 1.8m min above ground level

HEAVY STANDARD.......12-14cm circumference (as above).Height 3.5-4.25m, clear stem

height 1.8m minimum

EXTRA

HEAVY STANDARD......14-18cm circumference 9as above), height 4.25-5.0m, clear stem Height 1.8m minimum

General notes: Trees planted minimum 3.0-5.0m apart, to be suitably staked and protected by rabbit guards during early years of growth.

All trees to have a well-developed and well balanced crown. Girth in centimetres to be as detailed on the planting schedule. All trees to comply with B.S. 3838 or B.S. 6236. Advanced nursery stock as appropriate, with all standard trees planted in a 1000 \times 1000mm pit.

Trees secured with 2No 100mm diameter tanalised softwood stakes, driven a minimum of 1500mm into the ground vertically. 100mm diameter half round cross bar to be secured horizontally 600mm from the ground. Tree to be secured to cross bar with 1 No Toms flatback rubber pad nailed to cross bar, tree secured with crossing 25mm reinforced rubber belt, nailed neatly at rear of cross bar. Topsoil backfill to tree pits shall incorporate 100 grammes "Enmag" and 20 litres "Fisons TPMC Green Mix" (or similar approved) all well mixed.

planning transport design environment infrastructure land

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HEDGE PLANTING

Linear hedging to site frontage (a to b) 'to run alongside the drainage ditch to the North side to clarify plot and frame entrance driveway.

Once established hedge to be maintained at approximate height of 1.2 metres high. (a-b) 25.0 linear metres of proposed native hedgerow in the following mix:

80% Hawthorn (Crataegus Monogyna) 45-60cm high,bare root,SG, planted groups 3-9

10% Field Maple (Acer Campestre) 45-60cm high, bare root, SG, planted 1-4 No 10% Hazel (Corylus Avellana) 45-60cm high, bare root, SG, planted 1-3 No

SHRUB PLANTING

Area c planting bed to South-West corner of dwelling and area e to the East to typically consist of following:

Areas (c and e)....mix of following shrubs together, grouped in species of two or more similar,

Broom 'cytisus praecox warminster' 40-60cm bare rooted Choisya Ternate Mexican Orange 30-40cm, 3 litre pots

Spiraea Spiraea and Billardii triumphans 30-40cm, 3 litre pots Lavender lavendula augustiforlium Hidcote 15-20cm, 3 litre pots

Area (d) to the South-East dwelling frontage to typically be low ground cover with incidental low maintained shrubs typically of the following species,

Ivy Ilex Aquifolium 30-40cm 3 litre pots Guelder Rose Viburnum Opulus 40-60cm Bare Rooted Elder Sambucus nigra 60-90cm 5 litre pots Dogwood Cornus Alba "Sibirica" 50-60cm, 3 litre pots

Notes:

SG Spiral guard, multi-stem plants to have one spiral guard per stem,

WG Wire guard or wide grow cone. Formal hedgerow planting, planting sizes and densities as shown above planted in a random pattern, plants 45cm apart in double staggered rows 30cm apart, grouped together in a similar number of same species as noted above in a cultivated trench 1000mm wide.

Prepare trench for hedge planting 300mm deep and 100mm wide breaking up any compaction in the bases and sides of the trench. Backfill to be excavated soil and peat free planting compost mixed in the respective ratios of 3:1place in 150mm layers finishing proud to allow for settlement. Plants to be randomly chosen from the mix as per the schedule. Plant spacing is to be as indicated on the schedule.



All shrubs to comply with BS 3936 part 1 (1980) and apart 2 (1990) and to have 3-5 branching shorts and schedule specification sizes. Minimum stem diameters to be 7mm. heights to be measured from root collar and does not include pot or roots.

All shrubs to be planted as dense continuous ground cover initially for immediate effect within the first planting season following the completion of building works and the where required thinned out transplanted a few years later to avoid overcrowding. All trees and shrub species to be of standard stock unless otherwise specified.

Grass seeding to the frontage of the properties and to the rear garden areas with a wildflower meadow grass seed mix to the fencing boundary edges, this is to provide a natural habitat for wildlife to flourish in tandem with the dwellings. The grass seeded peripheral area should be augmented with swathes of wildflower plugs and not mown as frequently. It is envisaged that the management of this area would be based on minimal access for weed control only and would contain hiberaculum/log piles.

PROGRAMME OF IMPLEMENTATION AND A 5 YEAR MANAGEMENT PLAN

- 1. All trees planted where the areas are not wholly prepared to have a minimum circle of soil no less than 1200mm diameter to be firmly planted within, with premium grade topsoil.
- 2. All tree species to be of standard stock and supported by a suitable stout stake and give full protection during the early years of growth as per BS 3936 Part1.
- 3. The approved scheme shall be implemented in the first planting season following the complete of the scheme or sustainable completion of the scheme including all necessary earthworks and formation of any kerb or edging treatment such that this could affect shrubs during early growth. Following completion of the scheme shall receive proper maintenance and care of plants and trees including a replacement scheme for any substantial losses of growth (see below).
- 4. Any trees within a period of 5 years from the completion of the planting scheme, which die, are removed, or become seriously damaged or diseased, shall be replaced within the next planting season (November to March) with others of similar size and species to those originally planted.
- 5. All trees to be protected by min 300mm spiral non-plastic rabbit guards.
- 6. Tree stock may be bare rooted, but all shrubs are to be containerised stock,
- 7. All planning beds to be of appropriate depth and type.

General notes:

All planting stock should comply with the Horticultural Trade Association Natural Plant Specification.

All planting preparation, handling, planting and maintenance should be in accordance with CPSE Code for Handling and Establishing Plants.

All works generally to comply with the written soft landscape specification.

Topsoil incorporated into planting beds to be gently mounded towards the centre of each bed to allow for settlement.

On completion of planting the whole area of the shrub bed shall be mulched with 75mm consolidated thickness of medium textured decorative grade natural pine bark.



Free standing hedges shall have a 3 stand galvanise wire and tanalised softwood timber post fence to BC 1722 part (1973), erected along a line between the two rows of hedge plants.