

IMPLEMENTATION AND MAINTENANCE GUIDELINES

All plants shall conform to BS 3936 and be in accordance with the National Plant Specification. Supplying nurseries shall be gistered under the HTA Nursery Certification Scheme. All plants shall be packed and transported in accordance with the produced by CPSE. Planting shall not be carried out when the ground is waterlogged, frostbound or during periods of cold

opsoil depths to be 450mm for shrub beds and 150mm for grass areas

Tree pits are to be excavated and the base broken up a further 150mm with the sides well scarified to prevent smearing. All trees up to and including selected standards are to be supported with single 75mm diameter stakes. All rootball, container grown and trees over heavy standard size shall be double staked. Any feature trees semi mature in size to be secured with a elow ground anchoring system (such as a deadman anchor). Stakes should be driven 500mm into undisturbed ground

Spread ornamental pine bark mulch to a depth of 75mm across all new planting areas, ensuring groundcover plants are not

Shrubs and hedges are to be set out as shown on the drawing and pit planted into the prepared soil with minimal Trees are to be placed into the pits and backfilled with topsoil incorporating slow release fertilizer and Tree planting and mulching compost as specified. Firm trees in well and secure with proprietary rubber tree ties and spacers.

before planting the tree, taking care to avoid underground services and cables etc.

Water in all trees and shrubs at the end of each day of planting.

Weed clearance: All planting areas are to be kept weed free by hand weeding or herbicide treatment.

<u>Litter clearance</u>: All litter is to be removed from planting beds.

Watering: Planting areas are to be brought up to field capacity at each visit and each tree is to receive 20 gallons.

Chacking trees: All trees is and taken are to be absoluted and additional free in the control of the contro Checking trees: All tree ties and stakes are to be checked and adjusted if too loose, too tight or if chaffing is occurring. Any broken stakes are to be replaced. Formative pruning: Any damaged shoots/branches are to be pruned back to healthy wood. Plants are to be pruned in accordance with good horticultural practice to maintain healthy well-shaped specimens.

The area to be turfed or seeded shall be sprayed out with a glyphosate herbicide and cultivated to a depth of 100mm removing all weeds, debris and stones over 25mm diameter. The surface shall be raked to smooth flowing contours with a fine tilth, incorporating pre-seeding fertiliser at 70 g/m2. Delivery and Storage Turf shall be supplied in accordance with BS3936.

Whole turves shall be laid around the perimeter of the area to be turfed. The central area shall be laid in rows with whole turks shall be tail abound the perimeter of the area to be unled. The central area shall be all of flow with staggered joints, well butted together, working from planks positioned on turves already laid. The turf shall be watered on completion. Any unevenness shall be made good by lifting the turf and adjusting the levels. Should shrinkage occur, fine topsoil shall be brushed into the joints.

Grass seed shall be sown in April during calm weather and not when the ground is frost bound or waterlogged. Seed shall be sown in two equal sowings in transverse directions at 35 g/m2. After sowing the contractor shall lightly rake the seed into intimate contact with the soil. When newly seeded and turfed areas reach 50mm they should be lightly rolled and cut to a height of 30mm. All arisings shall

be removed. Any bare patches shall be made good at this time. Seeded areas shall be cut for a second time when the swar

1997 Control of Pesticides Regulations and 2003 COSHH regulations on all beds, except those which are both weed free and are to receive agrotextile sheet mulch. Spray immediately if any weeds are present. If none are showing, but there may be a delay before planting, or the area is to be seeded, spray after one month following cultivation, to allow dormant seed to terminate. All spraying shall be carried out by skilled and qualified operatives, using protective clothing, in suitable weather (no wind) and any damage caused by spray drift, from incorrect usage or spillage, shall be rectified at the contractor's own cost. Repeat as necessary to ensure complete kill and rake off all dead material from site.

Carry out the following works to the existing topsoil on site to ensure it Conforms to BS 3882:2015, being free from rocks larger than 50m diameter, concrete, all roots, wire, brick, and have less than 20% clay. Allow for pre-application of herbicide as above. Fertilise with 100g per meter square of Vitax "Nutricote 180" slow release fertilizer, in accordance with the manufacturer's instructions. For beds less than 5 meters in width, fork over thoroughly or machine rotovate soil to a depth of 300mm, ensuring that the subgrade and topsoil are completely broken up and free draining, relieving any compaction. For beds greater than 5 metres in width, break up the subgrade and topsoil using a tractor mounted subsoiler or ripper at 500mm centres to a depth of 500mm, except where there are services, or within 10 metres of tree stems or 3 metres of existing hedges. Do not rip areas where roots greater than 10mm diameter are encountered.

Any imported topsoil for making up ground, shall conform to BS:3882:2015, and be free from rocks (over 50mm diameter). concrete, roots, wire and brick, and have less 20% clay.

Lower growing species within ornamental shrub mixes to be planted at the front of the shrub bed (as indicated). Hedgerow shrubs to be planted within a 80cm wide bed and mulched. Any native hedgerow shrubs, to be planted on a double staggered row. 250mm apart with no less than 6 per linear

drains. They should however be planted no closer to houses/garages than is shown on the drawing, and if shown

position.

All planting must be mulched in accordance with the implementation and maintenance guidelines.

If planting is required outside the October-March season, bare root shrubs will be replaced by 3L pot grown plants, and trees will be replaced by a containerised equivalent to be approved by the project landscape architect.

located in shrub beds, the shape of the latter should be adjusted if necessary to accommodate the revised tree

metre within a 50cm wide bed in accordance with implementation and maintenance guidelines. Any feathered stock is to have a upright central stem furnished with evenly spread and balanced lateral growth the full length of the Drawing Ref: P21-3754_EN_0003_A_0001 stem. If feathered hedgerow stock is proposed, shrubs are to be attached to a double line support (one for feathered stock at 1m high and one for transplant stock at 60cm high) fence using an approved clip tie and cut back 1.2m in height at time of planting. and marginal planting to be sourced from certified local provenance plant stock. Client: **Keepmoat Homes LTD** Soiling operations to be carried out in accordance with the implementation and maintenance guidelines All planting to be in accordance with the implementation and maintenance guidelines. No species, variety, size or position to be amended without the Landscape Architects prior approval. Before trees are planted, the Landscape Contractor shall ascertain the location of drains from the site manager, and shall if necessary make minor adjustments to tree positions to ensure that they are planted at least 1.5m from

PEGASUS Drawn by : JW Checked by : AP : 1 : 250 @ A1 Scale

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