

Management Plan and Aftercare for the Soft Landscaping scheme

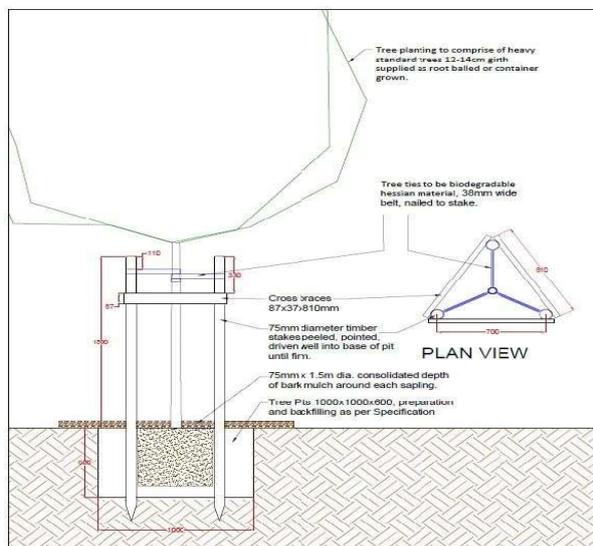
Tree Planting

Species	Ref	Form	Girth (cm) root condition	No reqd	GreenBlue Urban- Soil Volume Guide
<i>Acer campestre</i>	AC	Heavy std (HS)	12-14, container grown	3	21m ³
<i>Betula pendula</i>	BP	Heavy std (HS)	12-14, container grown	2	17m ³
<i>Carpinus betulus</i>	CB	Heavy std (HS)	12-14, container grown	2	17m ³
<i>Prunus avium</i>	PA	Heavy std (HS)	12-14, container grown	3	21m ³

Tree planting specification, aftercare & maintenance;

- Trees to be planted in tree pits 1000 x 1000 x 600mm and triple staked as per specification below.
- The back fill soils shall include 3 litres of peat free tree & shrub compost. “Enmag” slow-release fertilizer and 50kg of Biochar ‘Carbon Gold’ added to tree pits.
- 1.0m diameter around each tree shall be mulched to 75mm depth with coarse forest bark mulch and the ground maintained weed free.
- Final position of trees subject to confirmation of service location and approval of statutory undertakers.
- Water immediately after planting and weekly in first 3-years (50 litres a week) if the weather is dry. Do not allow weeds or grass to grow within a 500mm radius of the stem.
- Remove dead or crossing branches, suckers arising from the roots or weak shoots on the stems.
- All formative pruning should be carried out in accordance with BS 3998.
- Adjust tree ties in years 2, 3 and 4 and remove stakes in year 5.
- Trees that fail or become diseased within 5 years of planting shall be replaced.

Tree Planting Diagram



Hedge Planting

Species	Ref	Plant height (cm)	Root condition/pot size	No. reqd	Planting density
Prunus laurocerasus	PL	30-40	2L Container	231	3No. per metre

Hedge planting single species

- Trench to be excavated 450mm wide x 300mm deep, then back filled with topsoil and mixed with compost at ratio of 3 parts soil to 1 part compost.
- Keep free from weed or grass growth.
- Organic matter to be spread over planting bed and cultivated into soil to a min 400mm depth.
- Finished beds to be lightly forked over and dressed with 75mm depth of coarse forest bark mulch.
- Water to added to planting bed on a weekly basis in dry weather during the months of May to August for a period of 2 years post planting.

Turfing to garden areas

- Turf to be amenity, hardwearing turf, BS EN ISO9001:2015 and BS EN ISO 14001:2015 certified.
- Minimum of 100mm clean topsoil to be spread over all areas to receive turf.
- Area to be cultivated using a rotovator to 150mm depth then further cultivated to 50mm depth and rolled to produce a firm even bed.
- Lay turf lightly and evenly firming so that in full contact with soil. Brush soil into joints and water thoroughly after laying.
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Landscape Implementation, Management Plan and Aftercare

The following points summarise good after care that shall be completed for a minimum period of 5 years post planting:

- The approved landscaping scheme shall be completed within 12 months of occupying the approved dwelling and this will be confirmed in writing to the Local Planning Authority within 28 days of completing the approved soft landscaping scheme.
- Wherever practicable proposed planting shall be undertaken whilst plants are in dormancy with a view to limiting planting stress and the amount of irrigation.
- The proposed garden areas shall be formed with 300mm depth of imported sub soil overlaid by 150mm top soil as per the previously agreed remediation measures for the site.
- All landscaping works shall be carried out in accordance with the approved details, approved implementation programme and British Standard BS 4428:1989 Code of Practice for General Landscape Operations.
- It is recommended that a Project Arboriculturist/Horticulturist is appointed prior to the commencement of tree and hedge planting works and retained for a period of 5 years post planting.
- The appointed person/organisation should be consulted in the event any formative pruning is required and to address issues associated with the health and condition of the trees upon their receipt from the nursery.
- Upon completion of the tree and hedge planting, advice of the project

Arboriculturist/Horticulturist should be sought to assess plants for any signs or symptoms of damage and/or stress that might be present.

- Replace all dead or defective items with a like size and species unless phytosanitary restrictions demand otherwise in which case the nearest practical alternative shall be substituted.

See Drawing No 2583-1