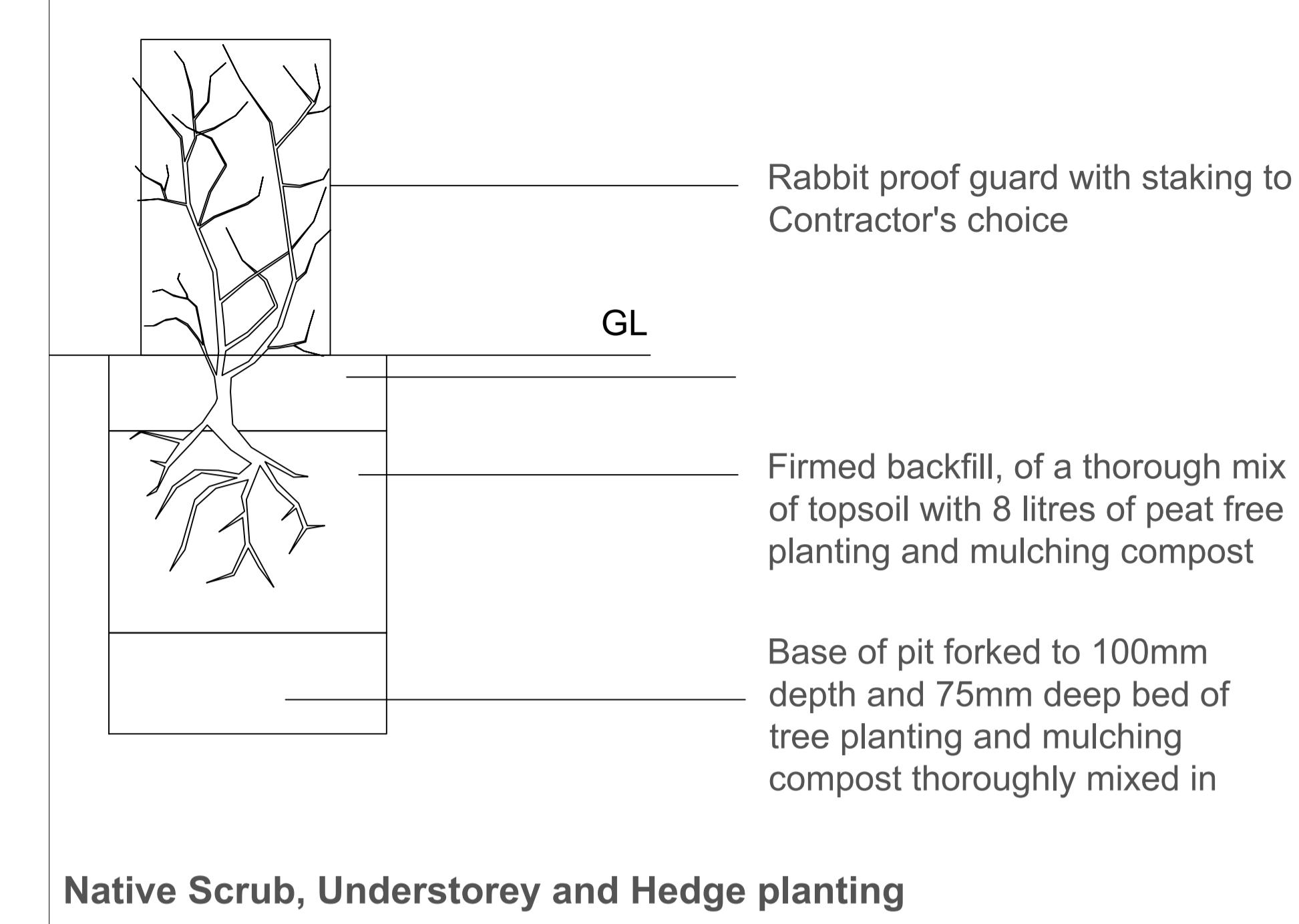
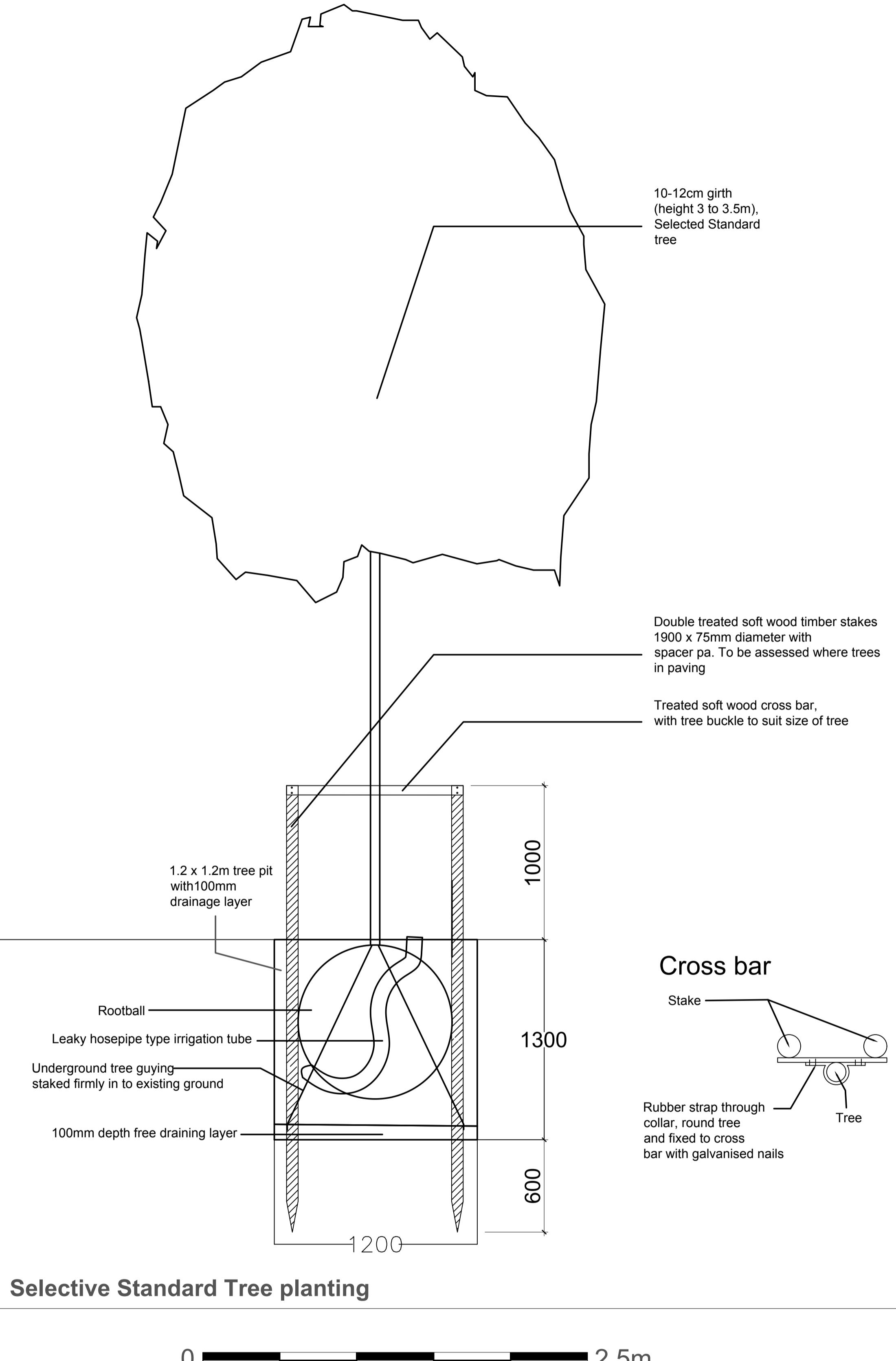


Selected standard tree planting specification

- All trees shall comply with the specification and shall be of reasonable size and shape and in healthy condition. Trees shall comply with the relevant requirements specified in BS 3936 where those requirements are not listed in this specification. Tree locations shall be located on site in accordance with the drawings hla 611 03 and the Planting schedule hla 611 PS01.
- Preparations for the tree planting must be made before trees are delivered to site and planting shall be carried out immediately after trees reach the site. All damaged roots and branches shall be pruned. Before planting all protection must be afforded to trees from wind, drought and other drying or damaging conditions.
- Tree planting shall be undertaken in favourable conditions during Mid October to December. Plants with dry roots will be rejected.
- Tree pits shall be excavated to suitable dimensions to accommodate rootballs, see tree section opposite as example. Any unsuitable excavated material including subsoil, clay and bedrock shall be removed to an approved tip. Bases of tree pits shall be forked to 100mm depth. Trees in soft areas are shown opposite, trees in paving need to include for a tree pits, teh includios of underground anchors, an irrigation tube for street level access and will need 500mm to paving to allow for air ad natural irrigation. The trees should also be staked although stakes may need to be driven in befor the rootball is inserted. The base of all tree pits must have 100mm depth free draining hardcore.
- Before planting stakes shall be driven vertically into the ground to a depth of 600mm below the bases of the tree pit. Stakes shall be treated soft wood and shall be peeled and pointed, 2 no. per tree. They shall be 1900mm in length, with a nominal diameter of 75mm and at least 1m above ground level.
- A thorough mix of topsoil with 80 litres of peat free proprietary tree planting and mulching compost shall be spread over the roots in 250mm layers approx, firmed as filling proceeds. Trees shall be planted to the mark on the trunk which indicates the soil level as specified at the nursery. The finished surface level shall be 75mm below existing ground level, in an area 1m² around the trunk to allow for wood chip spreading.
- Trees shall be secured by 1 no. buckle tie and spacer pad to suit tree size, to be pinned and secured close to the top of stake.
- Allowance shall be made for the removal of labels, nursery ties and markers from the trees.
- Immediately after planting operations are complete, the contractor shall supply and spread, to an even depth of 75mm, a 1000mm diameter area of wood chip for each tree pit. The wood chip will be 15-100mm nominal size, with no dust and fines, and will be 80% wood chip and 20% bark and shall be flush with existing ground level.
- An area 1000mm diameter to be maintained weed free at all times around each tree. After planting, all trees shall be thoroughly watered.

Grass seed sowing specification

- Prepare all areas to be sown with grass seed (Emorsgate Seeds mixes see planting schedule) as follows. Remove all weeds (using herbicide if necessary and allowing time for this to kill vegetation), remove all stones over 25mm in diameter and any other non soil debris.
- Carry out seeding when soil and weather conditions are suitable ie avoid freezing/frost, drought and arid conditions. Sowing should take place late March to October.
- Implement graded subsoil to receive seed by raking subsoil to a true even surface, friable and lightly firmed but not over compacted. Remove any further stones or clods. Wet full depth of soil and spread seed evenly in accordance with suppliers recommendation (Emorsgate Seeds).



0 1m

Native Scrub, Understorey and Hedge planting specification

- All plants shall comply with Planting Plan (see hla 611 03) and Planting Schedule (see hla 611 PS01) and planting shall be of reasonable size and shape and in healthy condition. Plants shall comply with the relevant requirements specified in BS 3936 where those requirements are not listed in this specification. Plant stations shall be located on site and agreed with the client in advance.
- Preparations for planting must be made before they are delivered to site and planting shall be carried out immediately after shrubs reach the site. All damaged roots and branches shall be pruned. Before planting all protection must be afforded to plants from wind, drought and other drying or damaging conditions.
- Planting shall be undertaken in favourable conditions from mid October to December. Plants with dry roots will be rejected.
- Pits shall be excavated to suitable dimensions to accommodate roots or rootballs and in any instance shall not be less than 300mm x 300mm and 375mm in depth. Any unsuitable excavated material including subsoil, clay and bedrock shall be removed to an approved tip.
- Plants shall be planted with roots well spread out. A thorough mix of topsoil with 8 litres of peat free proprietary shrub planting and mulching compost shall be spread over the roots in 100mm layers approx, and firmed as filling proceeds. Plants shall be planted to the mark on the plant which indicates the soil level as specified at the nursery. This finished surface level shall be 75mm below existing ground level, in an area 300mm diameter around the plant to allow for wood chip spreading.
- Allowance shall be made for the removal of labels, nursery ties and markers from the shrubs.
- Contractor shall supply and spread, to an even depth of 75mm, a 300mm diameter area of wood chip for each planting area. The wood chip will be 15-100mm nominal size, with no dust and fines, and will be 80% wood chip and 20% bark and shall be flush with existing ground level.
- An area 750mm diameter is to be maintained weed free at all times around each plant. After planting thoroughly water all planted areas.