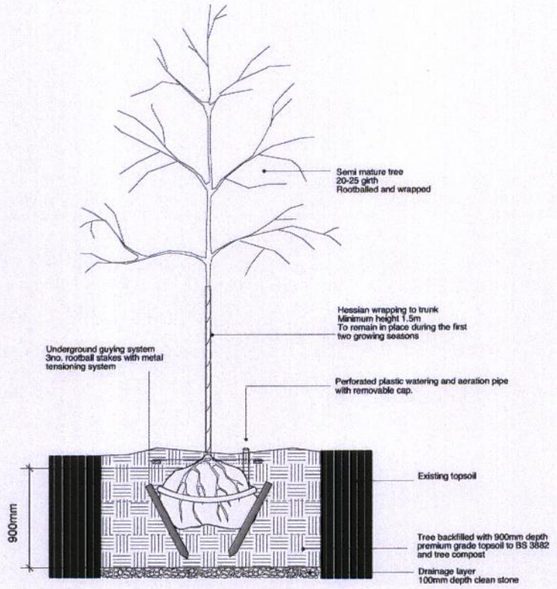
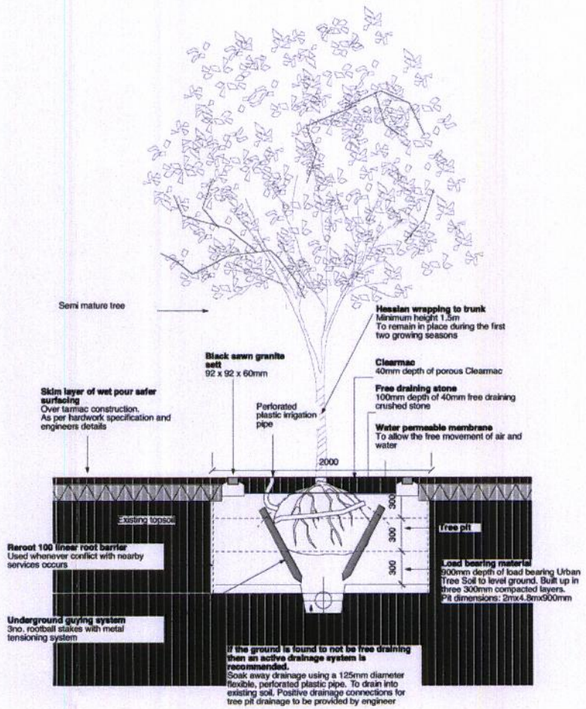
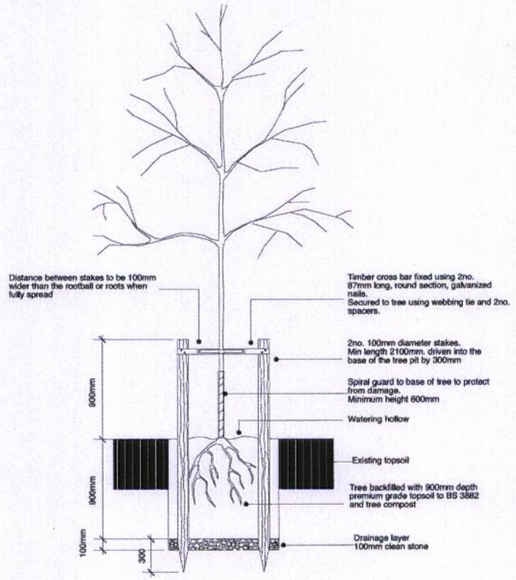


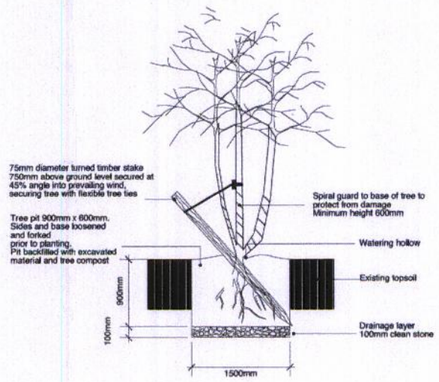
Tree Pit Detail for semi mature trees in soft
Scale 1:25



Tree Pit Detail: Semi mature trees within urban tree soil
Scale 1:25



Tree Pit Detail: Heavy Standards and Extra Heavy Standards
Scale 1:25



Tree Pit Detail for Multi-stem Trees in soft areas
Scale 1:25

Planting Notes:

1. Plant handling at the nursery, and during transit up to delivery , shall be in accordance with 'Plant Handling' the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association) which refers to the receipt, unloading and temporary storage of plants.

2. Plants shall be first class examples of their species or variety, free from all pests and diseases with good fibrous root systems and materially undamaged. (Refer to relevant sections of BS3936 Parts 1-4 'Specification of Nursery Stock')

3. All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces)'.

4. All trees are to be staked and secured as followed:
i) All Semi mature trees are to be underground guyed using an approved guying system.
ii)All EHS and HS trees are to be double staked to 900mm above ground and secured using a single rubber tie and spacer
iii) All multi stem trees are to be angle staked to 750mm above ground level and secured using a flexible tree tie

5. One number 80litre bag of tree planting compost (non peat based) is to be incorporated into two tree pits. Compost must be thoroughly mixed with with excavated (or imported) topsoil. Trees shall be planted in tree pits large enough to accommodate tree roots when fully spread.

6. The contractor must ascertain for himself the exact location of any underground services and maintenance points.

7. At the time of planting, areas will be covered by an approved depth of topsoil:
i) Topsoil to planting areas to be 450mm deep
ii) Topsoil to amenity grassed areas to be 150mm deep
iii) NO topsoil to wildflower areas

8. Water as necessary to ensure the establishment and continued thriving of planted and grassed matter.

9. Carry out all work when soil and weather conditions are suitable:
i) Do not plant during periods of frost or strong winds. Plant only during the following periods
- Bare root deciduous trees and shrubs: Late October to late March
- Container grown plants: At any time if ground water and weather conditions are favourable.
Ensure that adequate watering and weed control is available.

10. Trees planted in hard areas are to be planted into Urban Tree Soil which is to be installed in accordance with the manufacturers instructions.

11. All trees in hard areas are to be installed using an appropriate root barrier / diverter.

Workmanship and Maintenance Generally

All works will be subject to the following British Standards :-

- B.S. 4428 : 1989 : General Landscape Operations
- B.S. 3936 : Part 1 : 1980 : Specification for Trees and Shrubs
- B.S. 3936 : Part 10 : 1981: Specification for Ground Covers
- B.S. 5837 : 2005 : Trees in Relation to Construction

Dwg. Title: **Tree Pit Details**
Dwg. No.: PL067.CONS.1005
Scale: A1 1:25, A3 1:50 | Date: 21.06.06 | Drawn: GB | Appd: EL
Status: Construction

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