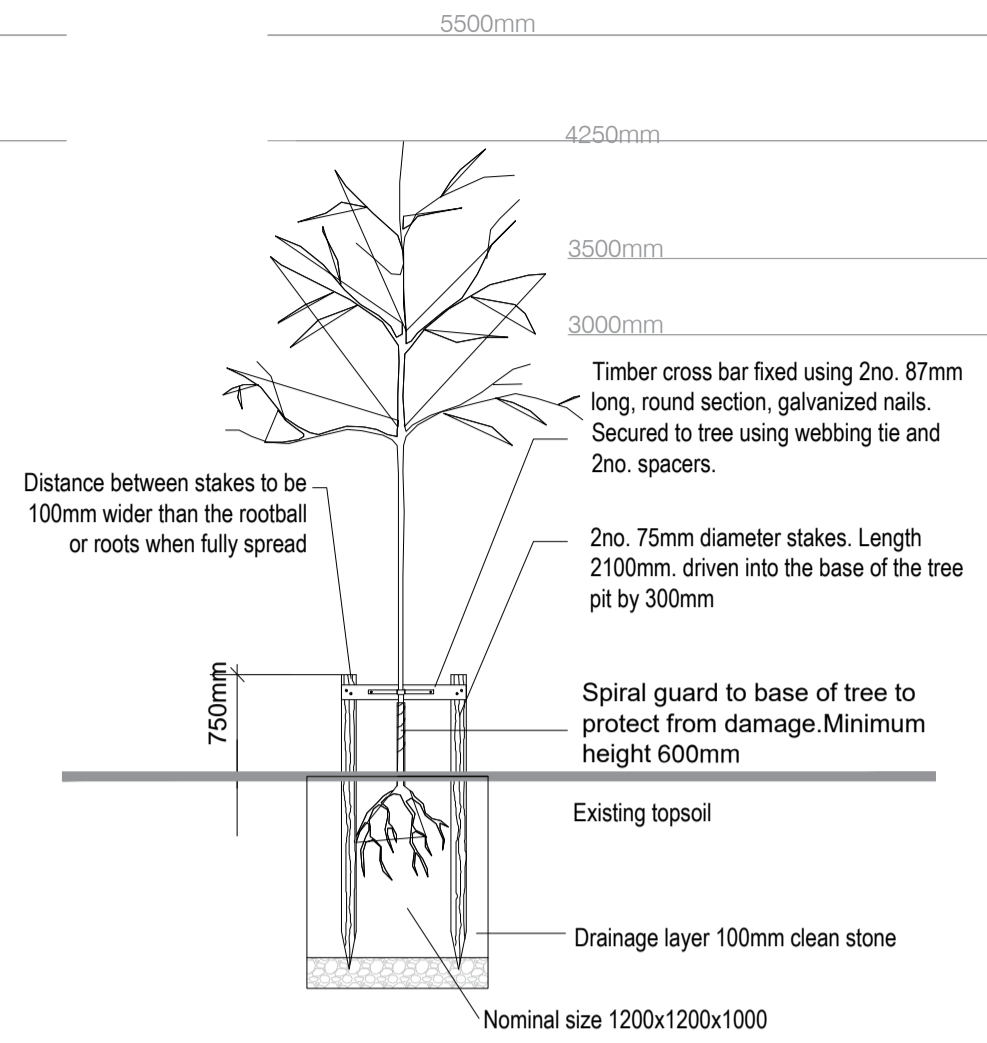
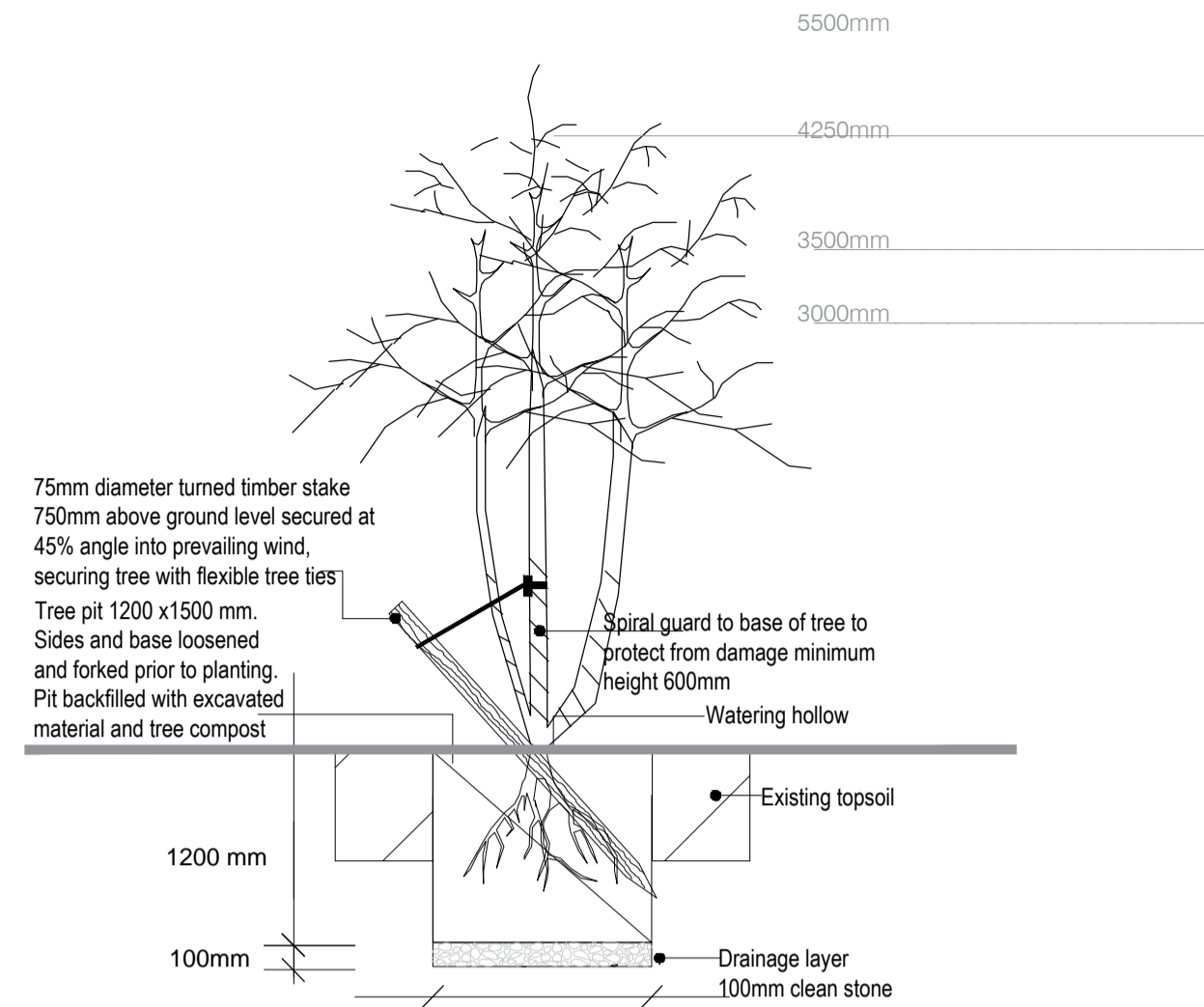


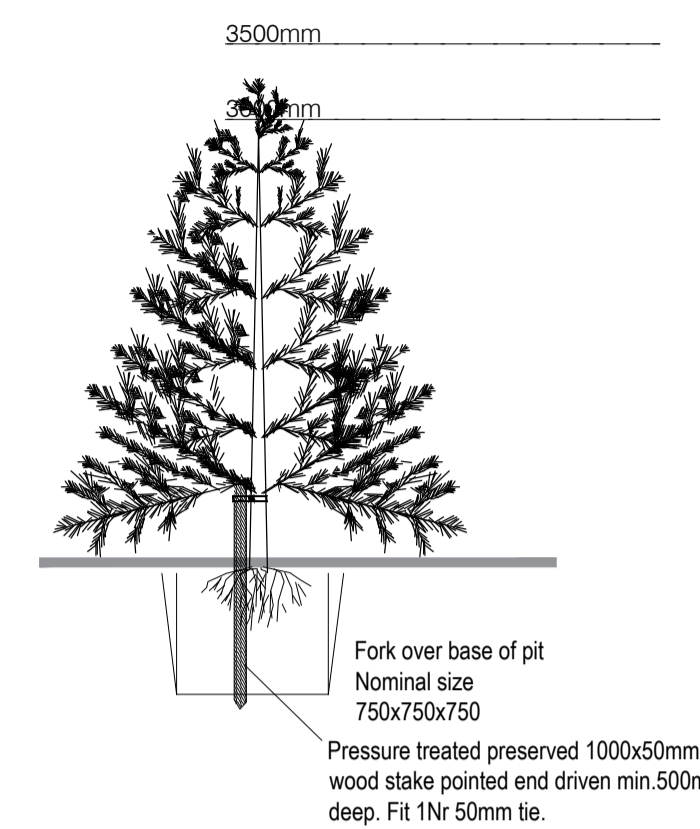
Detail A: Semi-mature trees, 20-25cm girth - Triple stake system



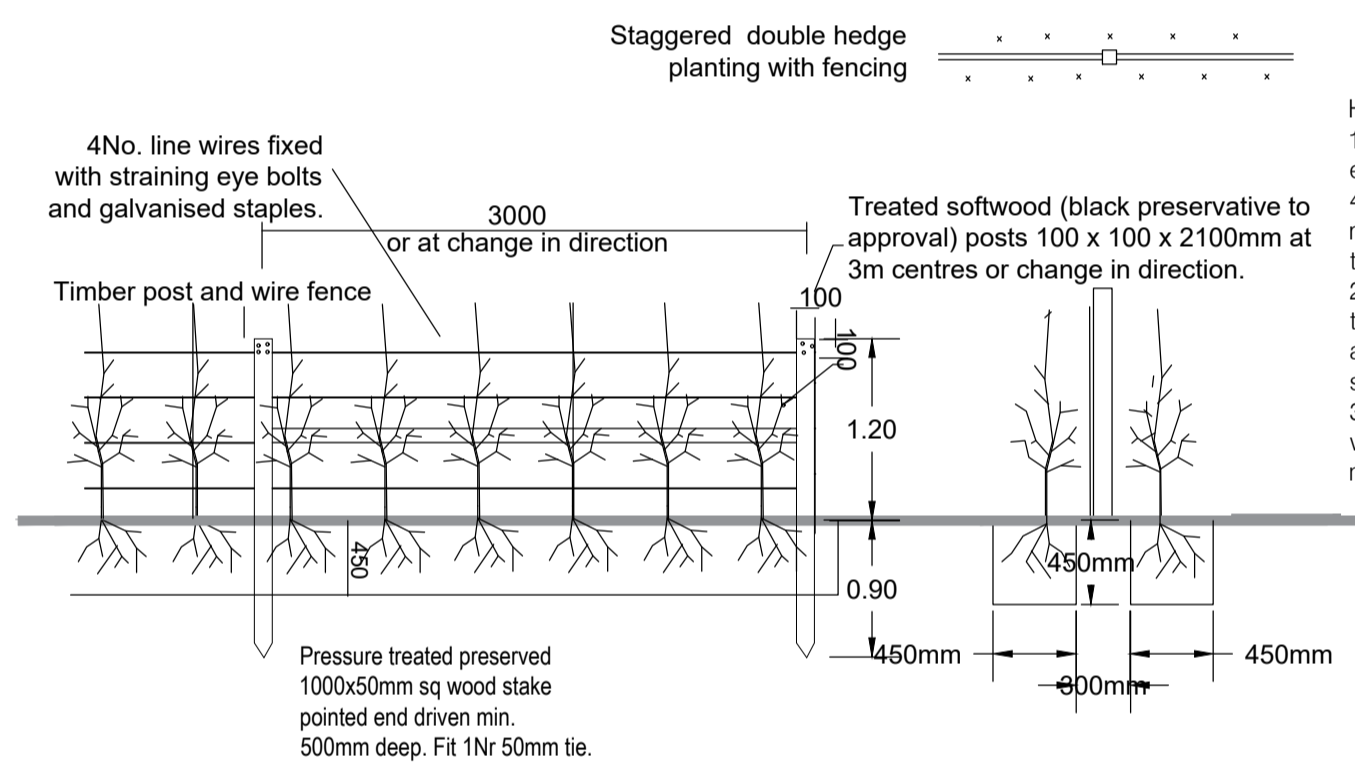
Detail B: Extra Heavy Standard tree planting



Detail C: Feathered tree planting 4.0-4.5m h

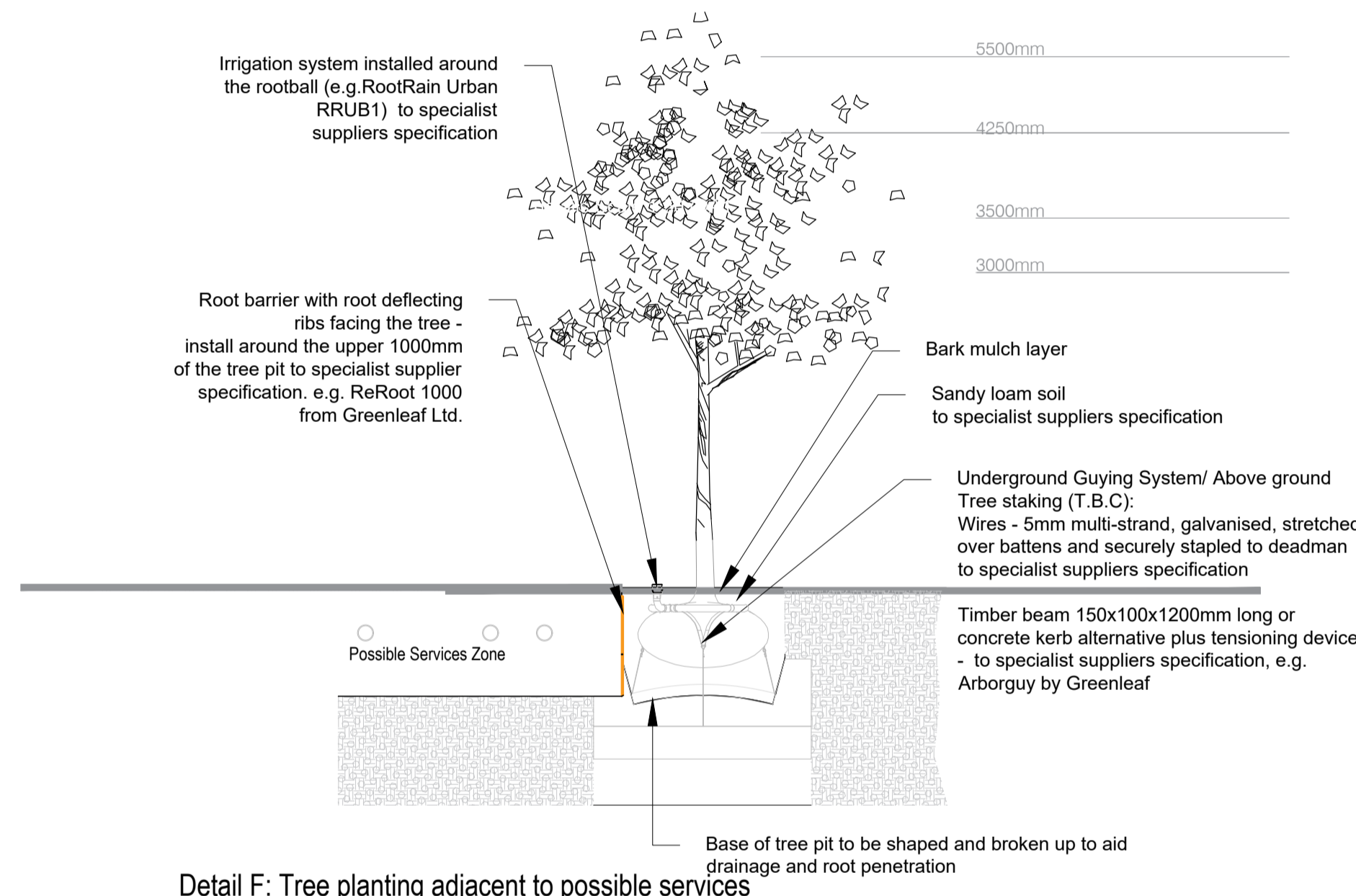


Detail D: Conifer tree planting 2.5-3.0m h

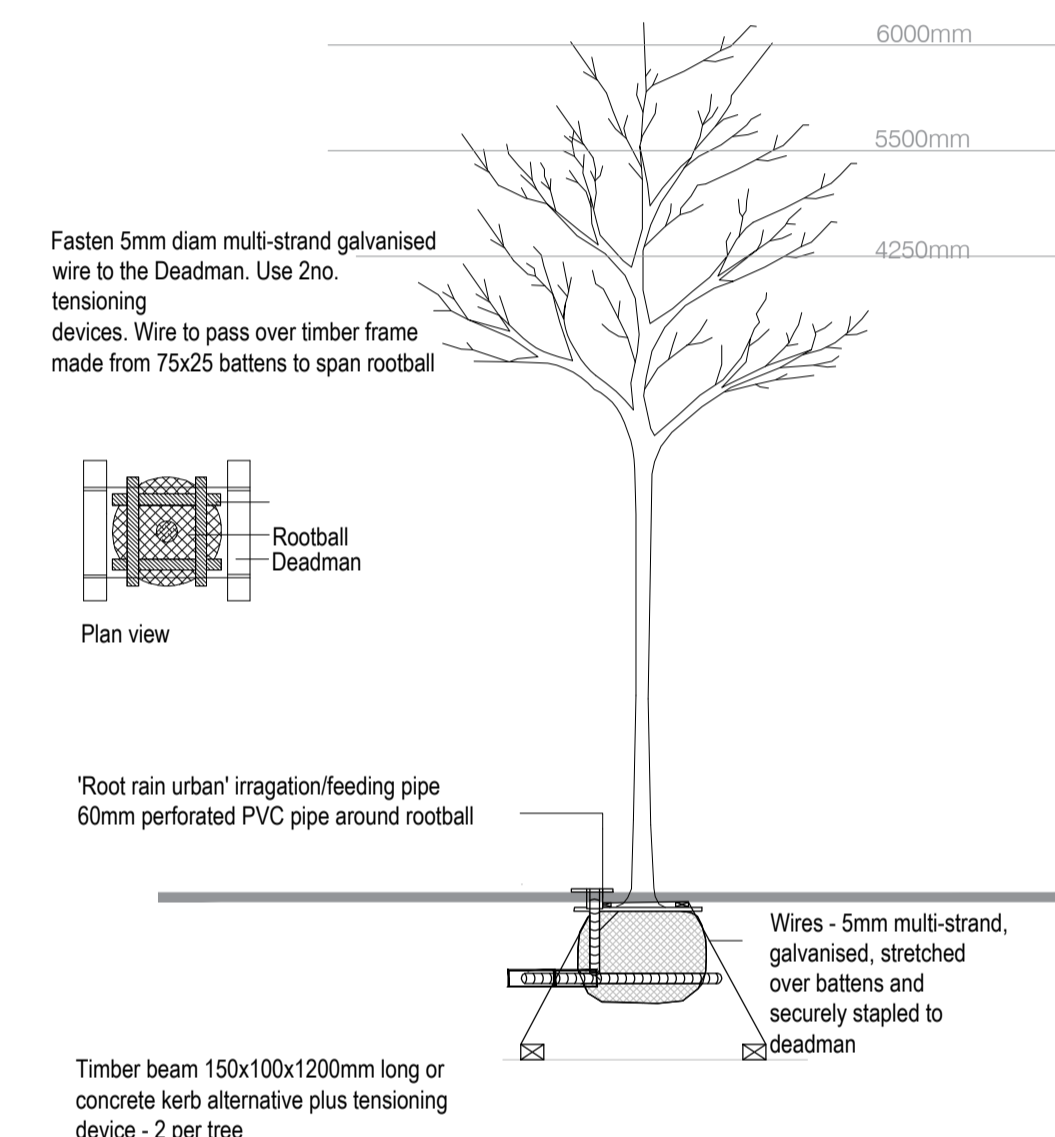


Detail E: Hedge planting

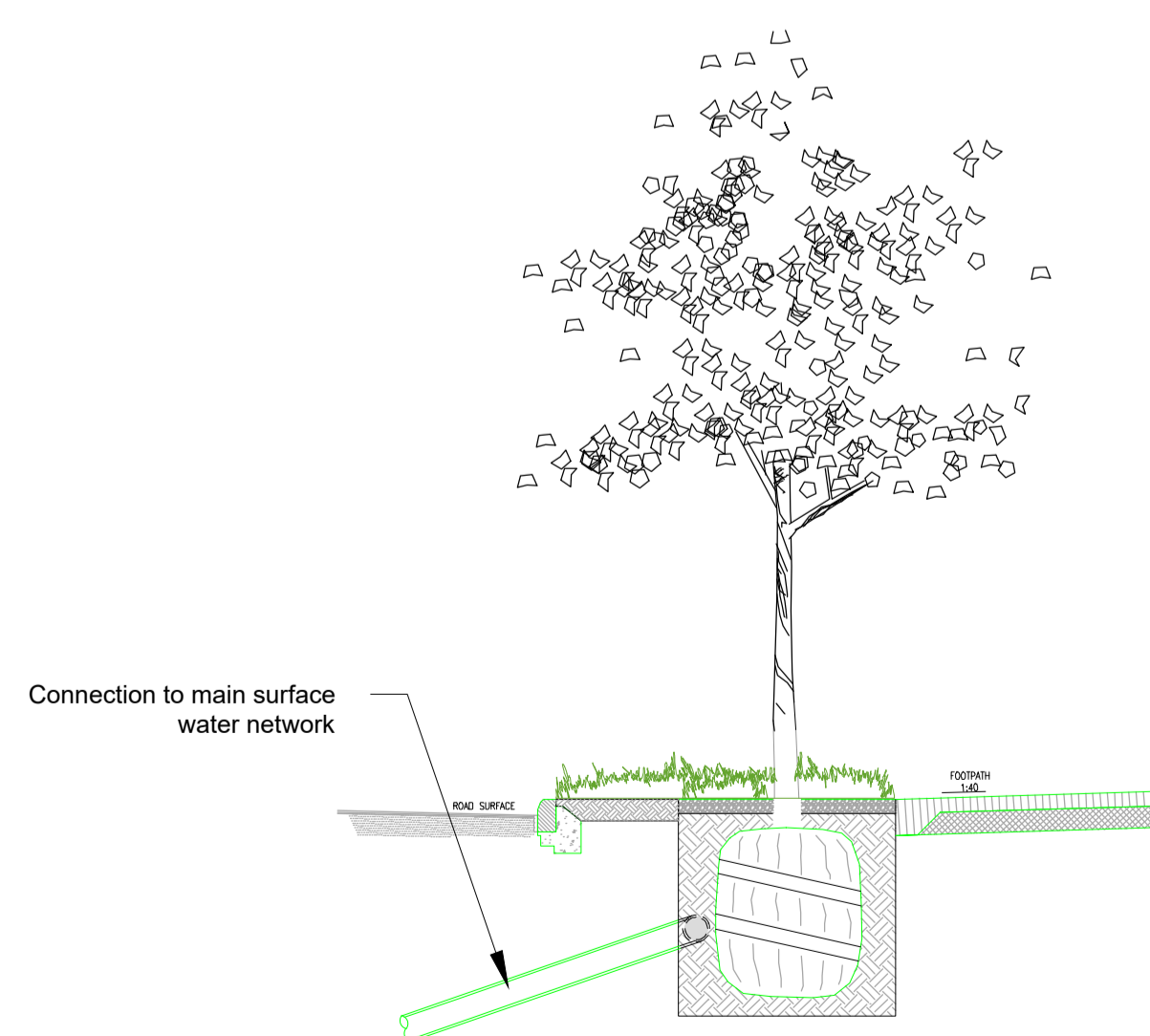
Hedge planting notes:
 1. Excavate a double trench, each dug 450mm wide and 450mm deep and to the required length on either side of the fence.
 2. Place the plants in the trenches, as shown in elevation and at staggered centres as shown in plan.
 3. Topdress the planting area with a 50mm depth of bark mulch.



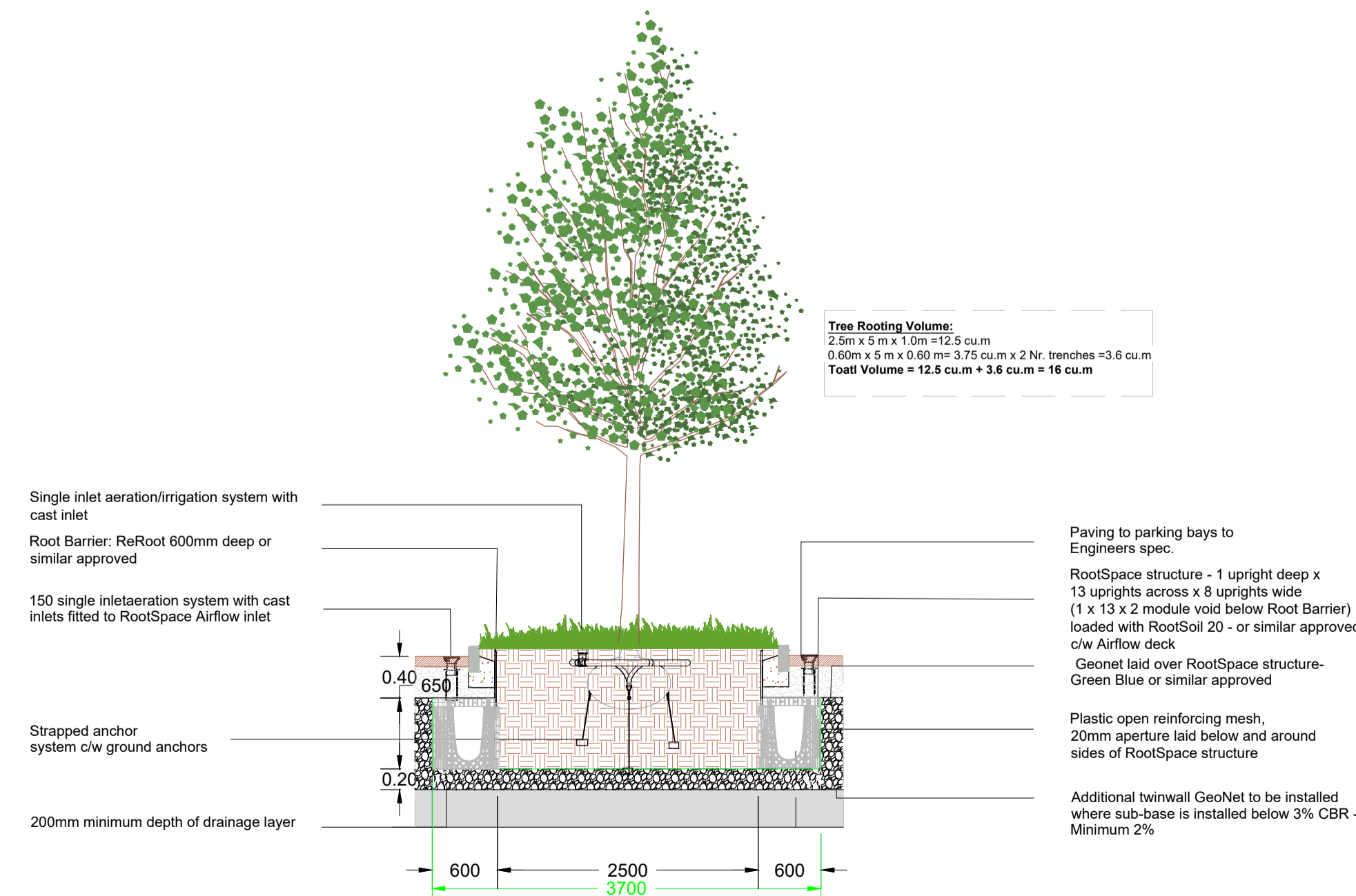
Detail F: Tree planting adjacent to possible services



Detail G: Optional underground support deadman anchoring system, for semi-mature trees



Detail H: SuDS Tree Pit (Connections to main surface water network as per Engineer's Specification)



Detail I: Constructed Tree Pit - Street Tree Planting (16 cu.m.)

Tree Rooting Volume:
 2.5m x 5m x 1.0m = 12.5 cu.m
 0.60m x 5m x 0.60m x 3.75 cu.m x 2 Nr. trenches = 3.6 cu.m
Total Volume = 12.5 cu.m + 3.6 cu.m = 16 cu.m

rev	drawn	date	description

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DIMENSIONS
 Figured dimensions only to be taken from this drawing. All dimensions to be checked on site. Landscape Architect to be informed immediately of any discrepancies before work proceeds.

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PLANNING

101 WYATTVILLE PARK BTR
 LOUGHLINSTOWN, CO. DUBLIN

102 PLANTING DETAILS

Date	Jun 2021	Des	LM	Chk	LM	Prepared	DE	Scale	AS SHOWN
Job No.	1501	Drawing No.	303	Rev.	0				