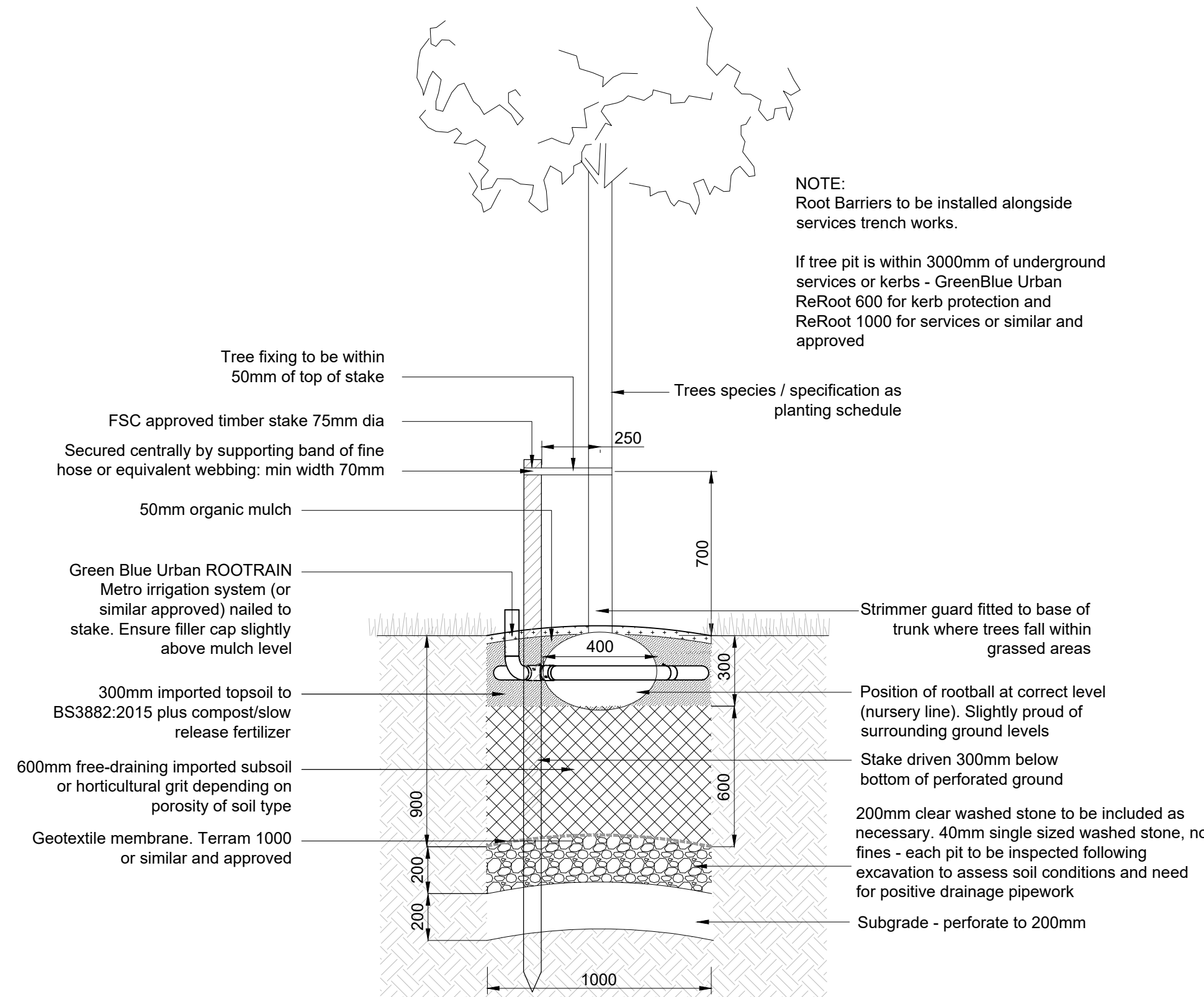


Standard Tree - Single Stake



NOTE 1 The functioning of topsoil within a landscape depends not only on the quality of the topsoil but also on the care given to the preparation of the receiving area, which will often have been compacted by the passage of vehicles or storage of materials.

NOTE 2 It is particularly important that the topsoil is not over-compacted during spreading. Over-compaction prevents plant root growth and function, and reduces water attenuation and the ability of excess water to drain away. It is one of the most common reasons for plant failures in landscape schemes, and it increases the risk of erosion and runoff. Placement of soil by tracked hydraulic excavators working in strips from ground not yet loosened (the "loose-tipping" method) is a way to avoid this.

DD Plot Planting Plant Guide

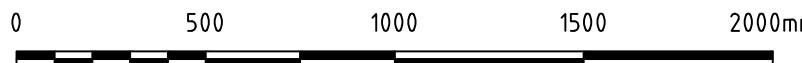
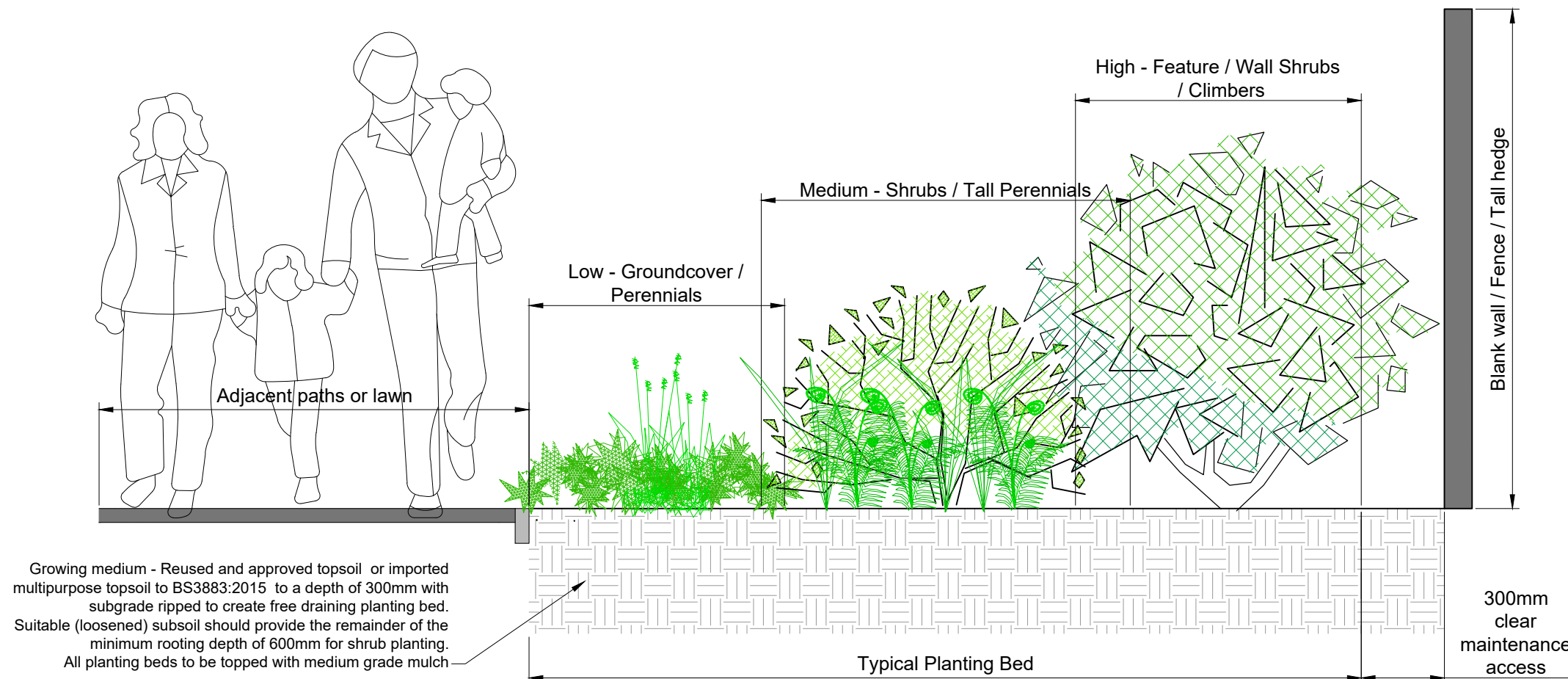
(High, Medium, Low)

The mix of plants for each plot has been divided based on height and position within the border.

Plants in the low category should be planted in the front of the bed, plants in the medium category in the mid area and the high category in the rear area against blank walls or in the middle of any island beds.

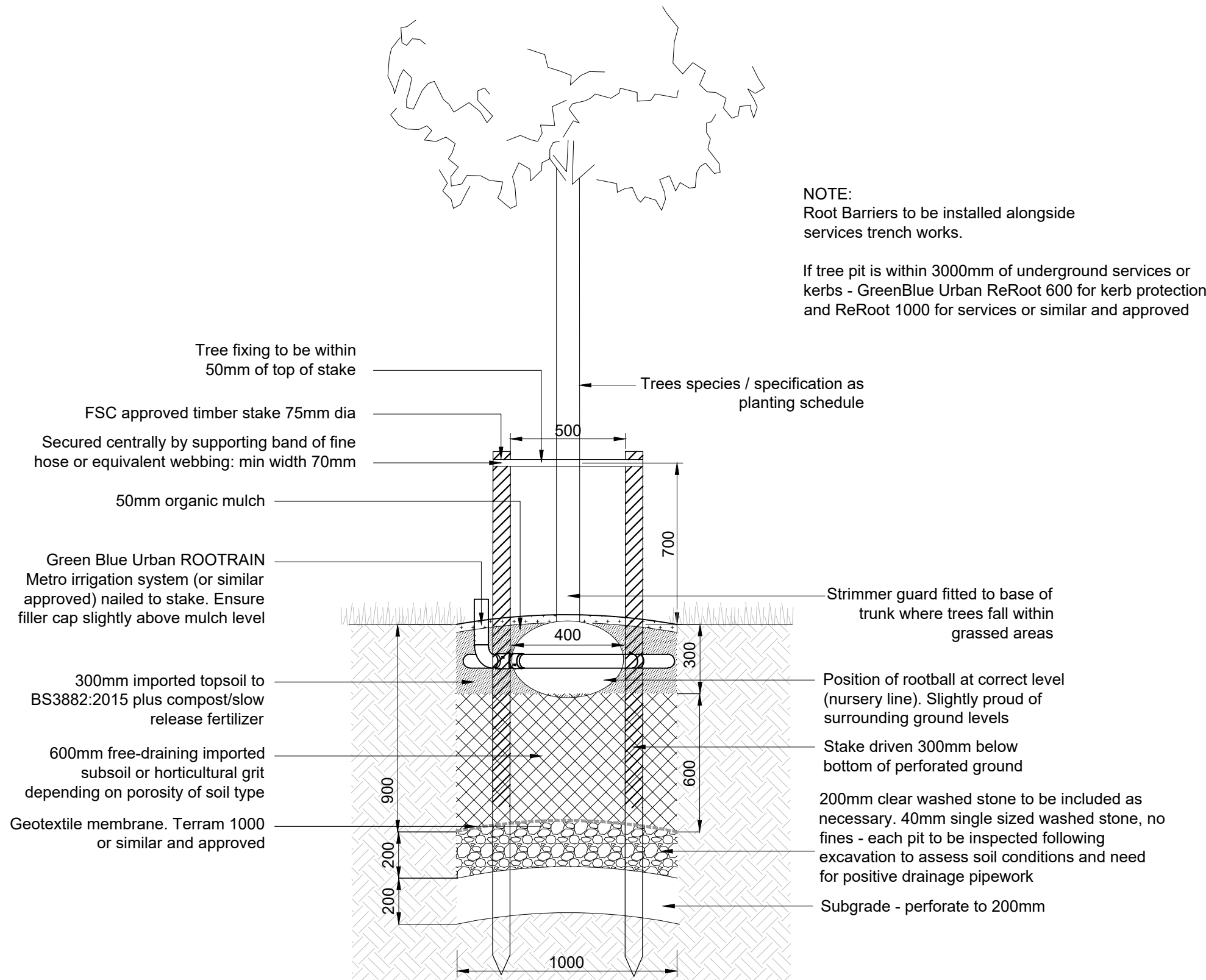
Where space allow plants should be planted in same species groups in odd numbers to create bold drifts of planting.

Refer to DD planting plans and schedules for planting bed matrices.



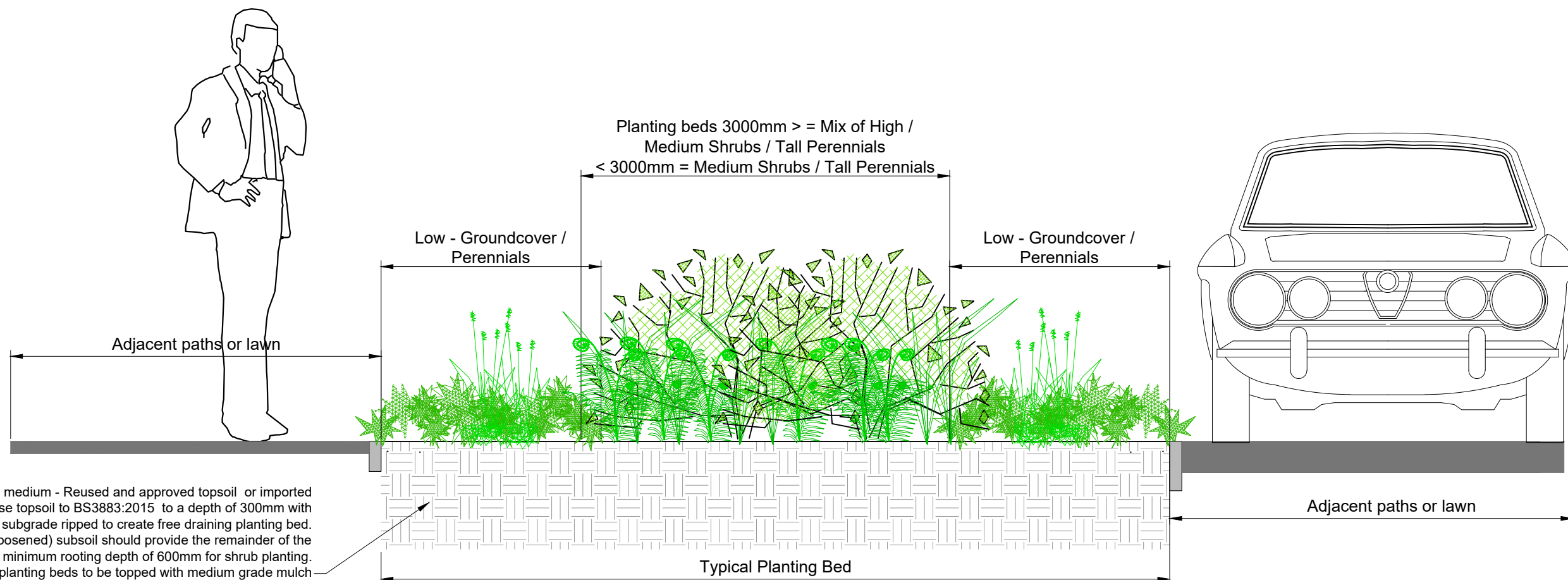
1 : 20

Heavy to Extra Heavy Standard - Double Stake



NOTE 1 The functioning of topsoil within a landscape depends not only on the quality of the topsoil but also on the care given to the preparation of the receiving area, which will often have been compacted by the passage of vehicles or storage of materials.

NOTE 2 It is particularly important that the topsoil is not over-compacted during spreading. Over-compaction prevents plant root growth and function, and reduces water attenuation and the ability of excess water to drain away. It is one of the most common reasons for plant failures in landscape schemes, and it increases the risk of erosion and runoff. Placement of soil by tracked hydraulic excavators working in strips from ground not yet loosened (the "loose-tipping" method) is a way to avoid this.



Tree #	Species Name	Common Name	Specification	Density	Girth	Pot Size Height
1	Acer campestre	Common Maple	Heavy Standard • Clear Stem 175-200 RB	Counted 12-14cm		3.5-4.0m
3	Betula pendula	Common Silver Birch	Heavy Standard • Clear Stem 175-200 RB	Counted 12-14cm		3.5-4.0m
3	Betula pendula	Common Silver Birch	RB Multi-Stemmed	Counted 8-10cm		2.5-3.0m
2	Fagus sylvatica	Common Oak	Selected Standard • Clear Stem 150-175 RB	Counted 10-12cm		3.0-3.5m
2	Malus sylvestris	Common Crab Apple	Selected Standard • Clear Stem 150-175 RB	Counted 10-12cm		3.0-3.5m
1	Prunus avium	Wild Cherry	Selected Standard • Clear Stem 150-175 RB	Counted 10-12cm		3.0-3.5m
3	Prunus padus	Black Cherry	Standard • RB	Counted 10-12cm		3.0-3.5m
3	Quercus robur	Common Oak	Selected Standard • Clear Stem 150-175 RB	Counted 10-12cm		3.0-3.5m
11	Sorbus aucuparia	Rowan	Heavy Standard • Clear Stem 175-200 RB	Counted 12-14cm		3.5-4.0m

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
2 -	Pinus sylvestris	Scots Pine	Feather	Counted		200-250cm
Total : 2 -						

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
108	Berberis darwinii	Darwin's Barbbery	Bushy :C	5/m ²	3L	30-40cm
328	Cornus sanguinea	Common Dogwood	BR	3/m ²		40-60cm
290	Ligustrum vulgare	Common Privet	BR	3/m ²		40-60cm
290	Sambucus nigra	Common Elder	BR	3/m ²		40-60cm
328	Viburnum opulus	Gueldeer Rose	BR	3/m ²		40-60cm

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
221 -	Clematis vitalba		Caned	2/m ²	2L	
12 -	Hedera helix	Common Ivy		1/m ²	3L	
212 -	Lonicera periclymenum	European Honeysuckle	Caned	2/m ²	2L	
Total: 445 -						

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
216 -	Ajuga reptans	Bugle	Full Pot	7/m ²	2L	
482 -	Carex pendula	Pendulous Sedge	Full Pot	5/m ²	2L	
35 -	Euphorbia amygdaloides robbiae	Mrs Robb's Bonnet	Full Pot	2/m ²	2L	
186 -	Geranium pratense	Meadow cranesbill	Full Pot	7/m ²	2L	

Wildflowers						
No.	Seed Mix Name	Species Name	Common Name	Specification	Density	Height
44 -		Leucanthemum vulgare		C	5/m ²	

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
595 -	Blechnum spicant	Hard Fern	Full Pot	4/m ²	2L	
493 -	Dryopteris filix-mas	Common Male Fern	Full Pot	4/m ²	2L	
Total : 1088 -						

Grasses (Plant in random groups of 1,3,5 and 7's)						
No.	Species Name	Common Name	Specification	Density	Pot Size	Height
103 -	<i>Deschampsia cespitosa</i>	Tufted Hair Grass	Full Pot	4/m ²	2L	
609 -	<i>Luzula sylvatica</i>		Full Pot	5/m ²	2L	
Total - 712 -						

Refer to DD614L03 for Landscape Plan.

NOTES:

1. This drawing is to be read in conjunction with all relevant contract drawings and specifications with any conflicting information to be brought to the attention of Deacon Design before works commence on site.

2. Do not scale from this drawing, (except for planning application purposes only) always work to noted dimensions.

3. All given dimensions in mm.

FINAL

DATE	DRAWN	DESCRIPTION OF REVISION	REVISION LETTER	CHECKED BY
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DRAWING STATUS
FOR PLANNING

D

DEACON DESIGN

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PROJECT TITLE :

Chalcroft Business Park
Horton Heath

PROJECT NUMBER : PLOT DATE :

DD614 09.03.23

DRAWING SCALE : APPROVED BY :

1:20 PD

PAPER SIZE : A1 DRAWN BY : AH

DRAWING TITLE :

Landscape Plan - 2 of 2

Planting Schedule & Planting Matrices

0 100 200 300 400 500 600 700 800 900 1000

DRAWING NUMBER : REVISION LETTER :

DD614L04 -

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