

0 0.5 1 1.5 2 2.5m

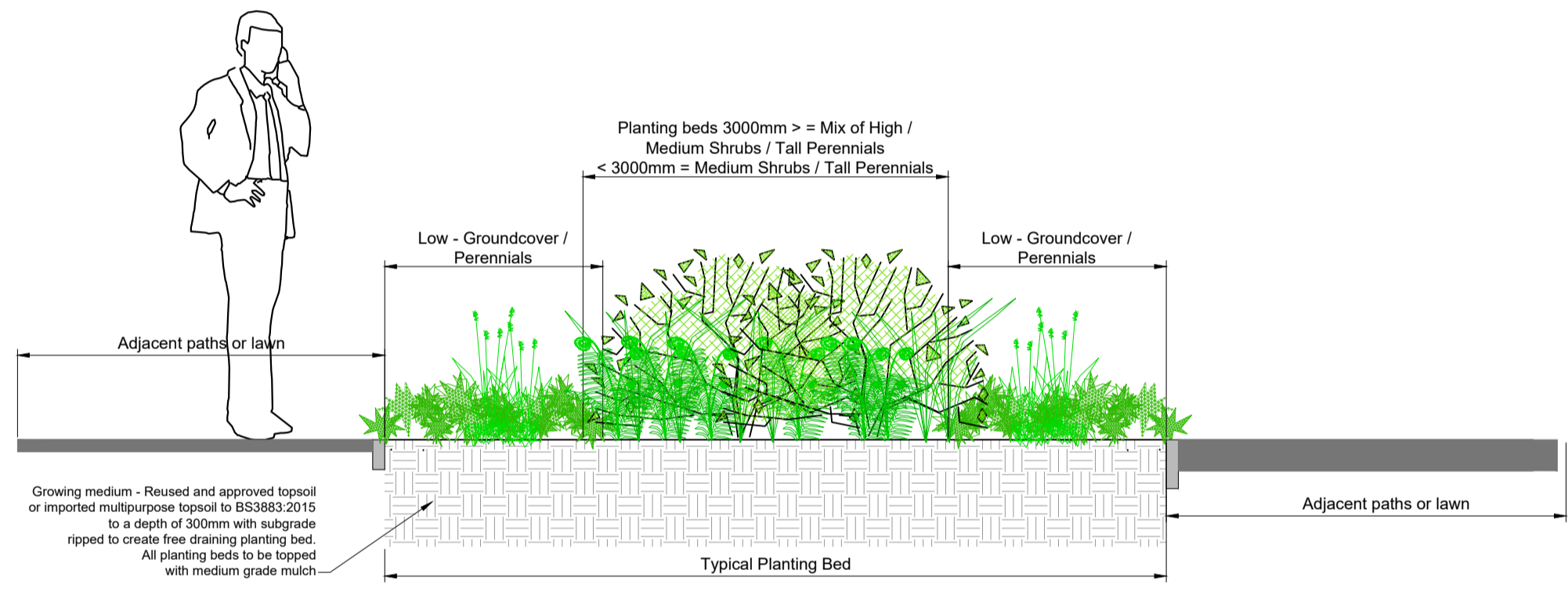
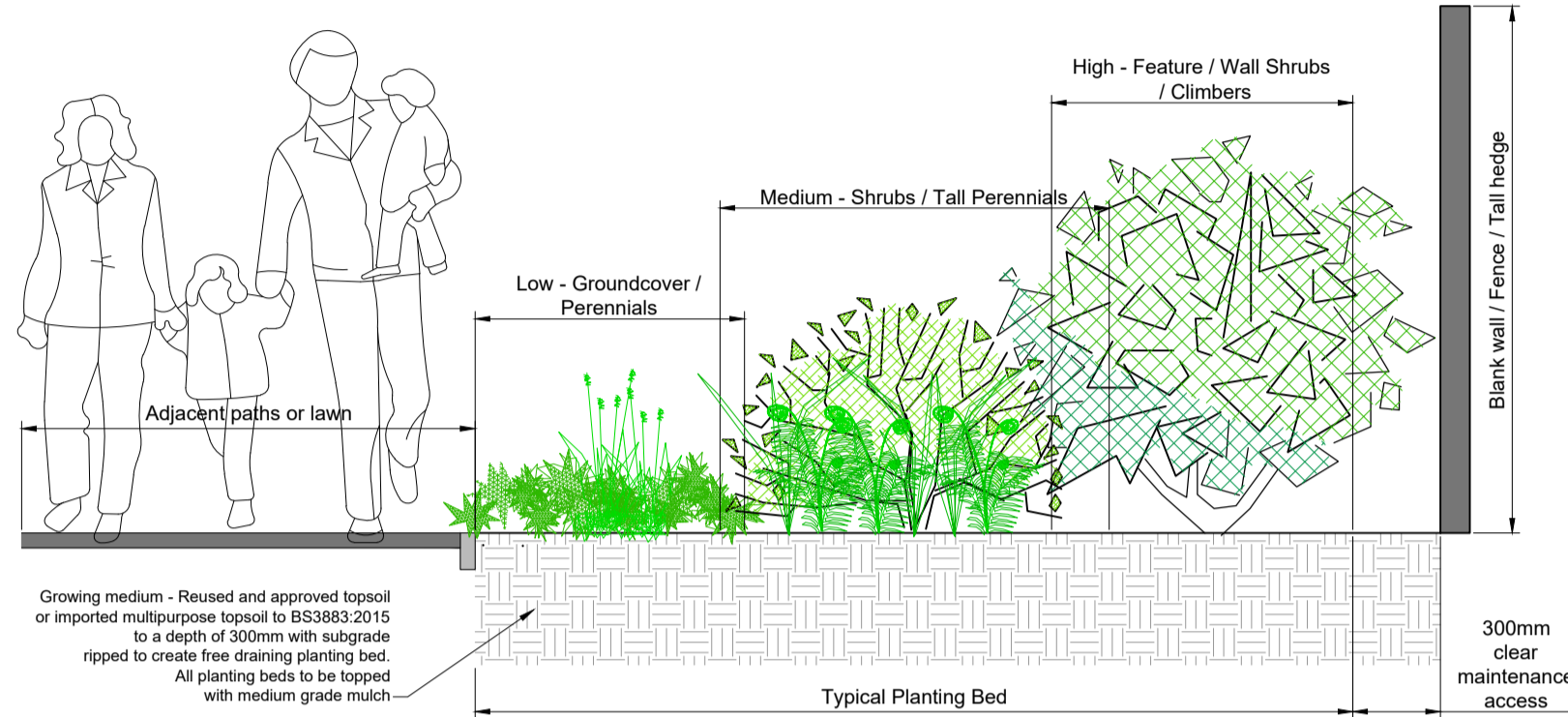
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DD Plot Planting Plant Guide:

(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.

Planting beds should be suitably cultivated and ripped to allow aeration and avoid waterlogging. Topsoil should be friable and the depth should not exceed 300mm. Topsoil varies depending on the planting type: 300mm for tree planting, 300mm shrub planting, 150mm for amenity grass/turf and 50mm for wildflower seeding to aid germination.

Suitable (loosened) subsoil should provide the remainder of the minimum rooting depth to achieve an overall depth of: 900mm for tree planting, 600mm shrub planting, 450mm for amenity grass/turf. Prior to spreading topsoil, the receiving area should be decompacted to increase permeability.



Detailed Planting Schedule

No.	Species Name	Specification	Density	Grth	Height
1 No.	Acer giseum	C - Multi-Stemmed	Counted		3.5-4.0m
1 No.	Amelanchier grandiflora 'Robin Hill'	RB - Selected Standard	Counted	10-12cm	
1 No.	Apple 'Discovery'	RB - Standard - Clear Stem 120-130	Counted	8-10cm	
1 No.	Apple 'Pixie'	RB - Standard - Clear Stem 120-130	Counted	8-10cm	
1 No.	Apple 'Sunset'	RB - Standard - Clear Stem 120-130	Counted	8-10cm	
54 No.	Carpinus betulus	Formal Hedge Planting - Instant Hedging - 1.5m High 1/m			125-150cm
28 No.	Carpinus betulus	Formal Hedge Planting - Instant Hedging - 1.2m High 1/m			100-125cm
1 No.	Magnolia kobus	RB - Selected Standard	Counted	10-12cm	
1 No.	Prunus cerasifera 'Pissardi'	RB - Heavy Standard	Counted	12-14cm	
3 No.	Quercus robur 'Fastigiata Koster'	RB - Extra Heavy Standard	Counted	16-18cm	

No.	Species Name	Specification	Density	Pot Size
3 No.	Buxus sempervirens 'Gold Tip'	C - Feature shrub	Counted	15L
18 No.	Choisya 'Aztec Pearl'	C	3/m ²	5L
18 No.	Choisya ternata	C	3/m ²	5L
12 No.	Choisya ternata Mexican Orange Blossom	C	3/m ²	5L
49 No.	Cornus sanguinea 'Midwinter Fire'	C	3/m ²	5L
3 No.	Cornus sericea 'flaviramea'	C - Feature shrub	Counted	15L
1 No.	Euonymus alatus 'Compactus'	C - Feature shrub	Counted	15L
80 No.	Euonymus fortunei 'Dart's Blanket'	C	9/m ²	2L
25 No.	Euonymus fortunei 'Emerald Gaiety'	C	9/m ²	2L
25 No.	Euonymus fortunei 'Silver Queen'	C	5/m ²	3L
19 No.	Hebe 'Nicola's Blue'	C	4/m ²	3L
21 No.	Hebe 'Red Edge'	C	4/m ²	3L
20 No.	Hebe 'Sapphire'	C	3/m ²	3L
38 No.	Hebe 'White Gem'	C	4/m ²	3L
82 No.	Hebe rakaiensis	C	7/m ²	3L
17 No.	Hydrangea arborescens 'Annabelle'	C	3/m ²	5L
35 No.	Ilex crenata	Formal Hedge Planting - Instant Hedging - 1m High 1/m		
42 No.	Lavandula intermedia 'Alba'	C - Low Hedge	3/m	5L
20 No.	Lavandula intermedia 'Grosso'	C	3/m ²	5L
28 No.	Mahonia eurybracteata 'Soft Caress'	C	3/m ²	5L
103 No.	Pachysandra terminalis 'Green Carpet'	C	9/m ²	2L
22 No.	Perovskia atriplicifolia 'Blue Spire'	C	5/m ²	3L
24 No.	Pittosporum tenuifolium 'Golf Ball'	C	4/m ²	5L
22 No.	Pittosporum tenuifolium 'Tom Thumb'	C	4/m ²	5L
21 No.	Pyracantha 'Red'	C - Caned	No.	10L
33 No.	Rosmarinus officinalis 'Miss Jessopp's Upright'	C	3/m ²	5L
35 No.	Sarcococca hookeriana digyna	C	4/m ²	3L
30 No.	Skimmia confusa 'Kew Green'	C	5/m ²	3L
31 No.	Skimmia japonica 'Kew White'	C	5/m ²	3L
56 No.	Skimmia japonica 'Rubella'	C	5/m ²	3L
33 No.	Viburnum opulus 'Compactum'	C	5/m ²	5L

No.	Species Name	Specification	Density	Pot Size	Height
4 No.	Clematis 'Perle d'Azur'	C - Caned - Climber to pergola with eye bolt and straining wire	No.	10L	100-150cm
10 No.	Clematis armandii 'Apple Blossom'	C - Caned	Counted	5-7.5L	100-150cm
3 No.	Clematis montana grandiflora	C - Caned - Climber to pergola with eye bolt and straining wire	No.	10L	100-150cm
21 No.	Hedera helix 'Green Ripple'	C - Caned	No.	5-7.5L	100-150cm
277 No.	Hedera helix 'Green Ripple'	C		9/m ²	2L
21 No.	Hydrangea petiolaris	C - Caned	No.	5-7.5L	80-100cm
10 No.	Trachelospermum jasminoides	C - Caned	Counted	5-7.5L	100-150cm

No.	Species Name	Specification	Density	Pot Size
85 No.	Achillea 'Terracotta'	C	9/m ²	2L
22 No.	Achillea mollis	C	6/m ²	2L
74 No.	Anemone hybrida 'Queen Charlotte'	C	7/m ²	2L
32 No.	Bergenia cordifolia 'Purpurea'	C	5/m ²	2L
17 No.	Echinacea purpurea	C	7/m ²	2L
91 No.	Geranium macrorrhizum 'Album'	C	9/m ²	2L
36 No.	Helleborus 'Angel Glow'	C	7/m ²	2L
14 No.	Helleborus Jacob Royal	C	5/m ²	2L
67 No.	Helleborus orientalis	C	7/m ²	2L
20 No.	Helleborus orientalis 'Maroon Shades'	C	5/m ²	2L
18 No.	Heuchera 'Obsidian'	C	7/m ²	2L
16 No.	Hosta 'Blue Mouse Ears'	C	7/m ²	2L
13 No.	Leucanthemum superbum 'Wirral Supreme'	C	5/m ²	2L
32 No.	Luzula nivea	C	6/m ²	2L
43 No.	Rudbeckia fulgida sullivanti 'Goldsturm'	C	7/m ²	2L
43 No.	Stachys byzantina 'Silver Carpet'	C	9/m ²	2L
69 No.	Verbena bonariensis	C	9/m ²	2L

No.	Species Name	Specification	Density	Pot Size
140 No.	Narcissus 'Jack Snipe'	20/m ²		

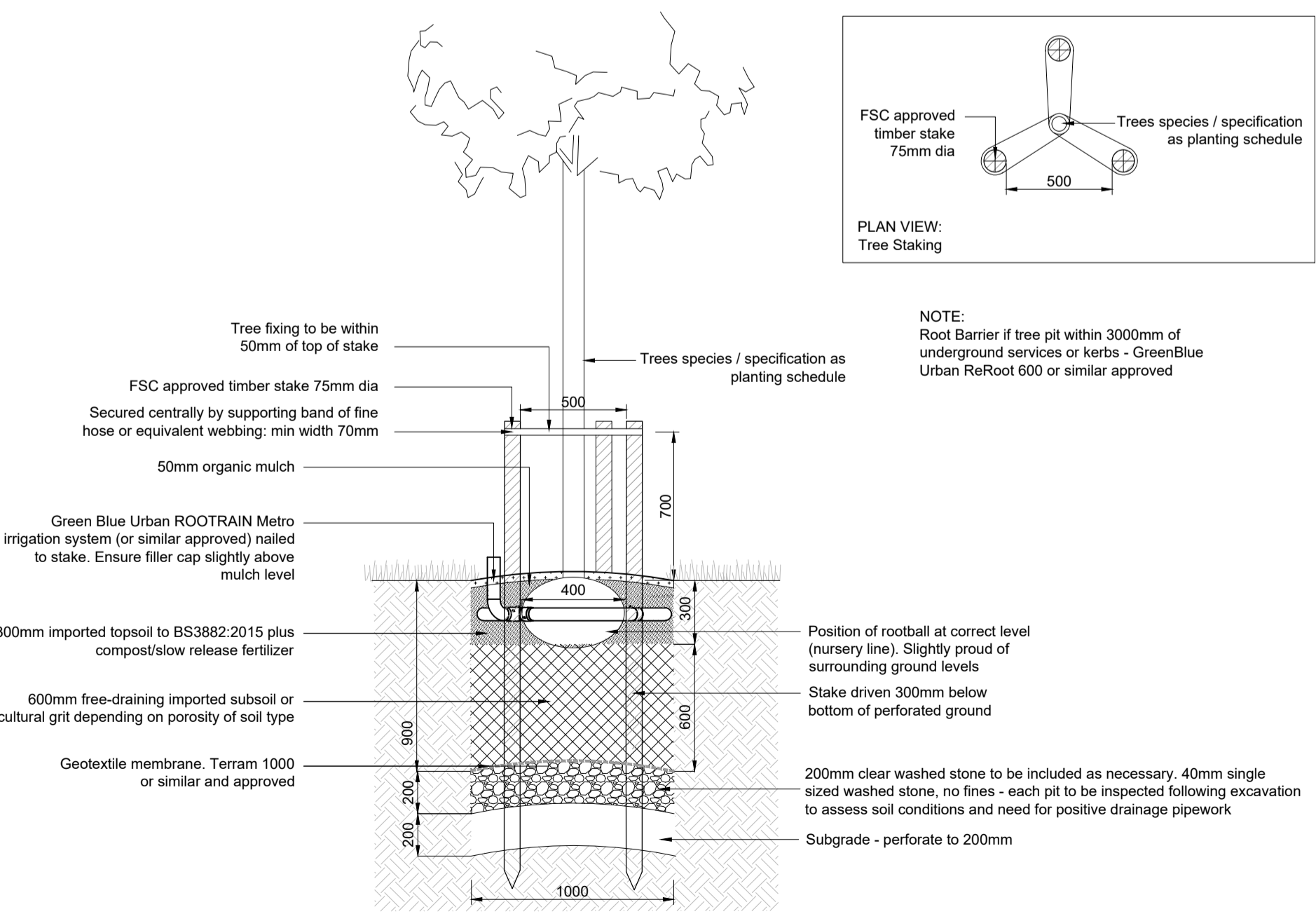
No.	Species Name	Specification	Density	Pot Size
32 No.	Asplenium scolopendrium	Full Pot	4/m ²	2L
31 No.	Dryopteris affinis 'Cristata The King'	Full Pot	3/m ²	2L
34 No.	Dryopteris erythrosora	Full Pot	5/m ²	2L
19 No.	Dryopteris filix-mas	C	5/m ²	2L

No.	Species Name	Specification	Density	Pot Size
49 No.	Erica medea	Full Pot	7/m ²	2L
22 No.	Calamagrostis acutiflora 'Karl Foerster'	Full Pot	4/m ²	2L
59 No.	Deschampsia cespitosa 'Goldtau'	Full Pot	7/m ²	2L
34 No.	Luzula sylvatica	Full Pot	4/m ²	2L
32 No.	Miscanthus sinensis 'Morning Light'	Full Pot	3/m ²	2L
51 No.	Stipa tenuissima	Full Pot	9/m ²	2L

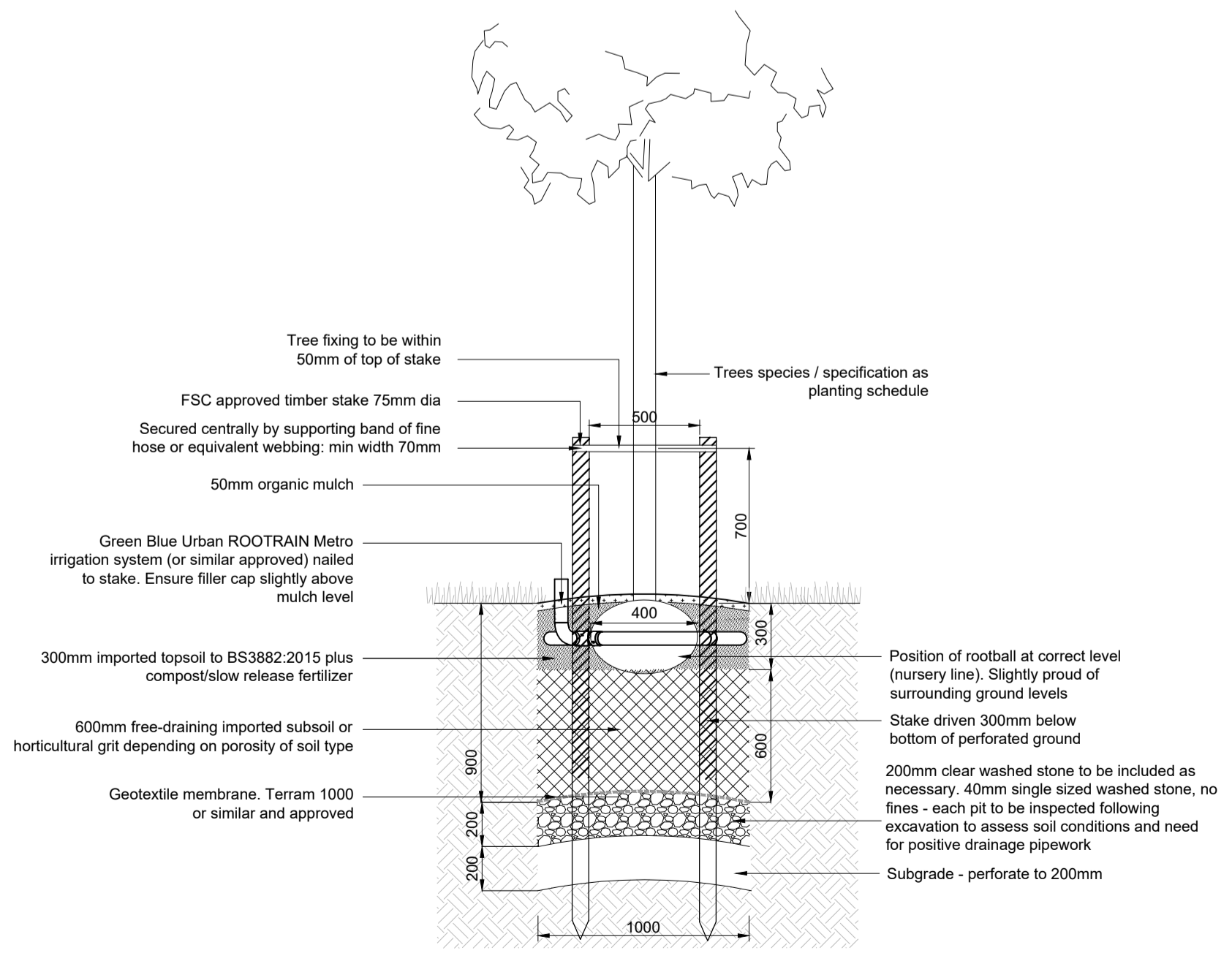
Key
RB=Rootballed
C=Container Grown
L=Litre Size

01 Typical Plot Planting Matrix
L05 1:25 @ A1

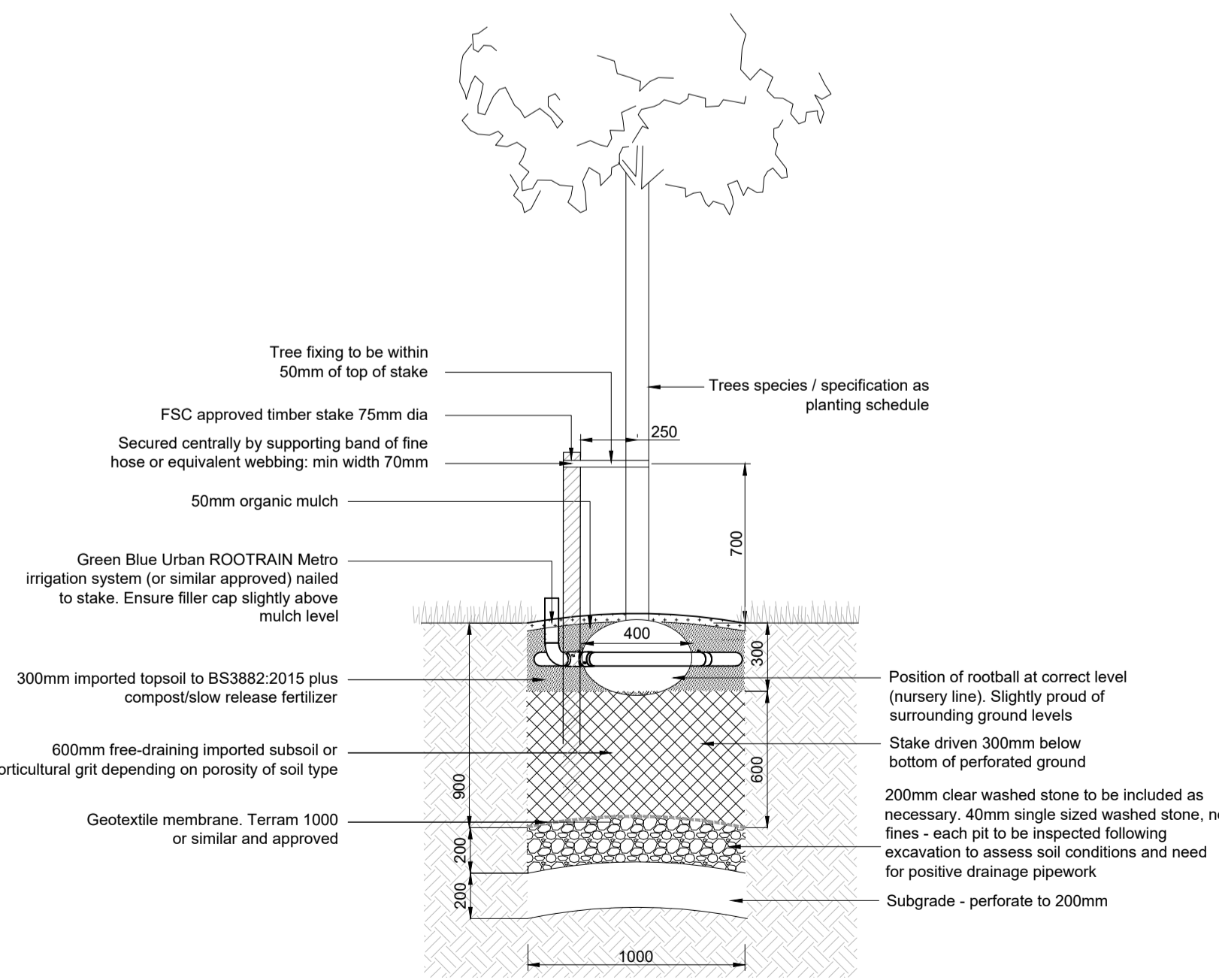
Extra Heavy Standard to Semi Mature - Triple Staked



Heavy to Extra Heavy Standard - Double Stake



Standard Tree - Single Stake



02 Tree pit details - Soft Landscape Areas
L05 1:25 @ A1

- NOTES:
- 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.
 - Do not scale from this drawing, (except for planning application purposes only) always work to noted dimensions.
 - All given dimensions in mm.

FINAL

DATE	DRAWN	DESCRIPTION OF REVISION	REVISION LETTER	CHECKED BY
03.12.21	MM	Revised Planting Schedule - For Planning	C	PD
01.07.21	MM	Revised Planting Schedule	B	PD
04.02.21	MM	Revised Planting Schedule	A	PD

FOR PLANNING

D

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PROJECT TITLE
**Welwyn Garden City
Care Home**

PROJECT NUMBER: DD411 PLOT DATE: 27.01.21

DRAWING SCALE: 1:25 APPROVED BY: PD

PAPER SIZE: A1 DRAWN BY: JT

DRAWING TITLE
Detailed Planting Plan
Sheet 3 of 3

DRAWING NUMBER: DD411L05 REVISION LETTER: B

DRAWING FILE LOCATION:
Z:\Drobox (Deacon Design)\L05\PROJECTS 400-DD411_BROADWATER ROAD, WELWYN GARDEN CITY\04-Drawings\AutoCAD-Landscape Design\DD411L03-L05_Detailed Planting Plan_FOR PLANNING.dwg