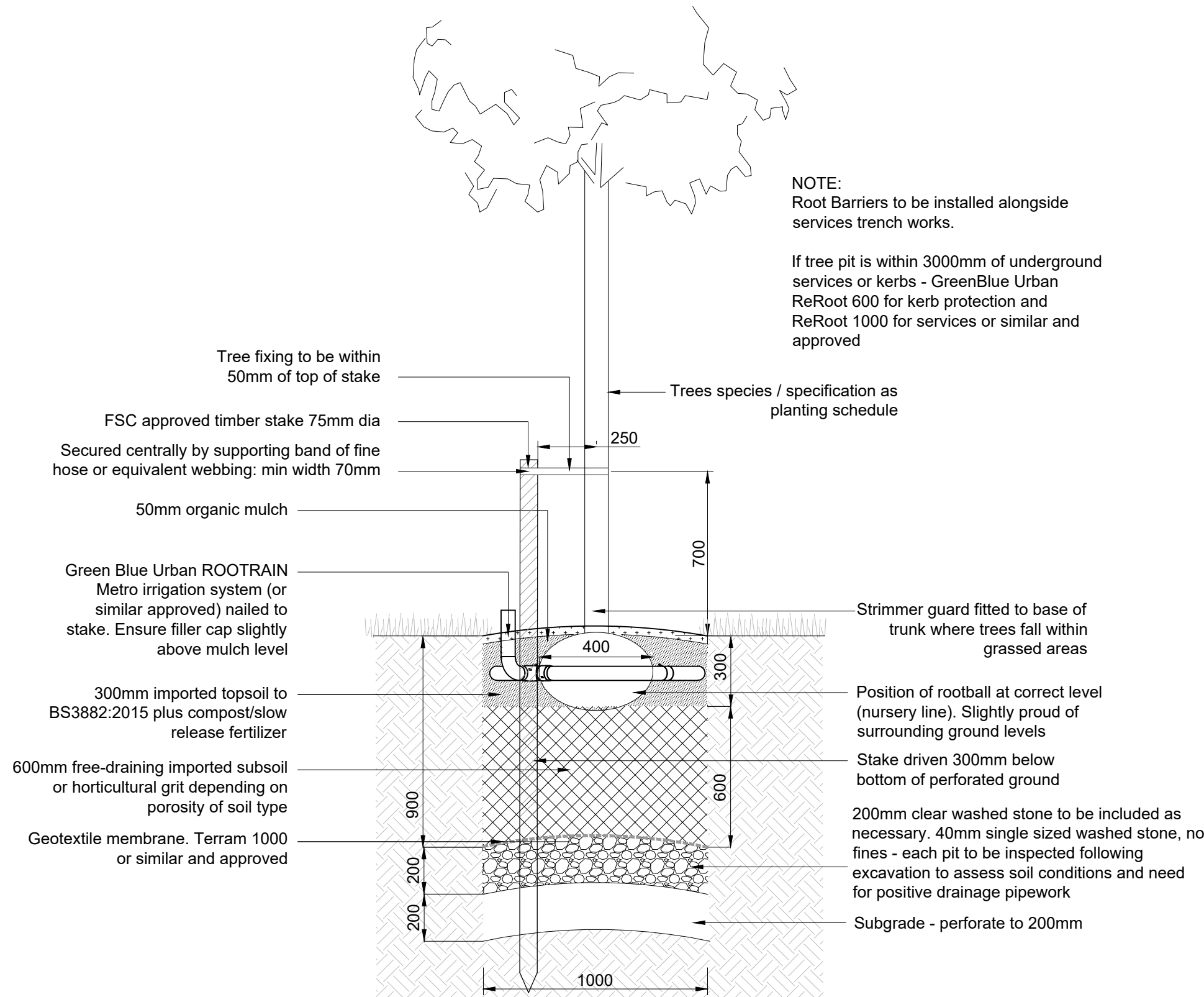
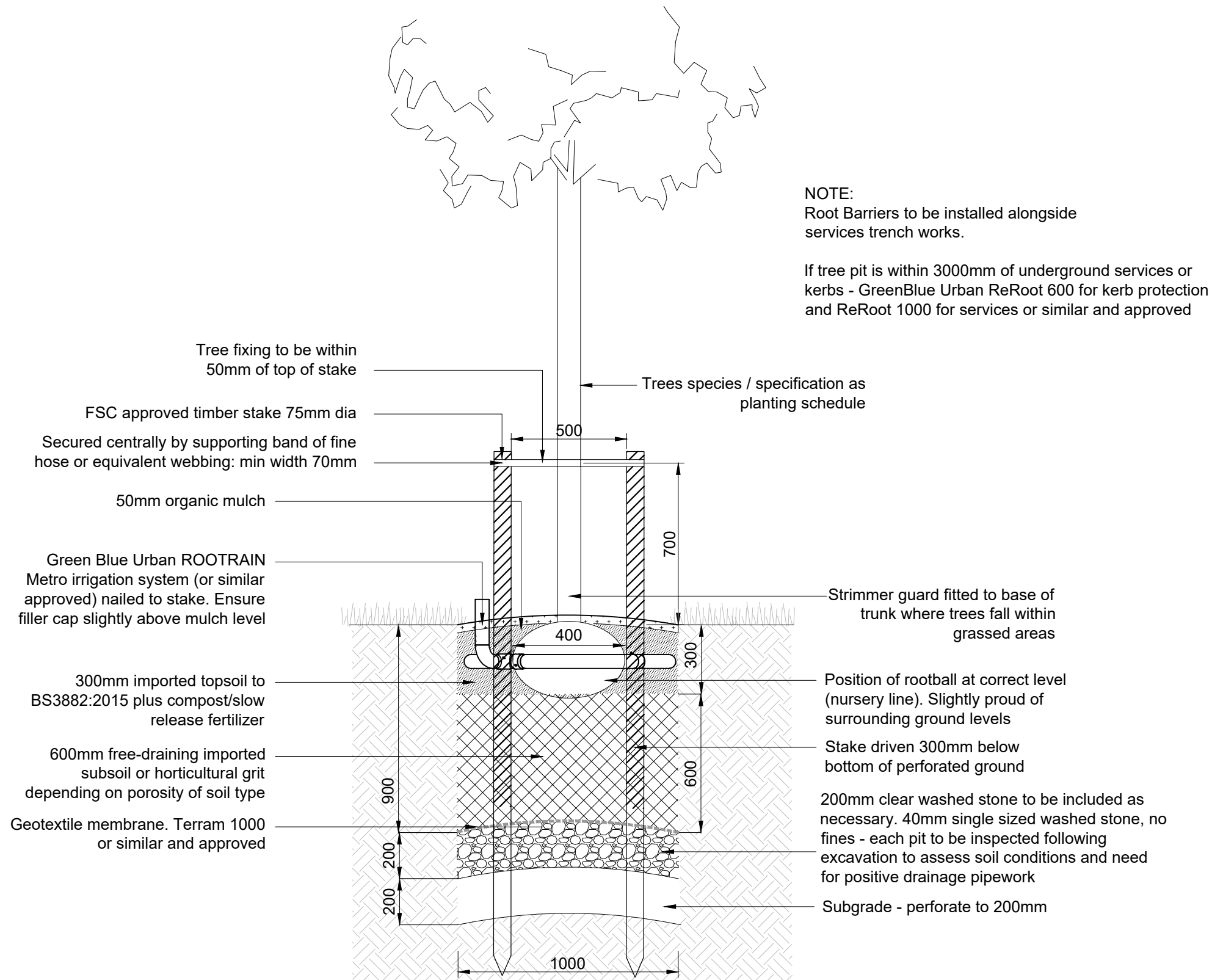


Standard Tree - Single Stake



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.

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.

Detailed Plant Schedule

Trees & Hedge Planting					Density	Girth	Pot Size	Height
No.	Species Name	Common Name	Specification					
4 No.	Betula pendula	Common Silver Birch	Heavy Standard :Clear Stem 175-200 :RB		Counted	12-14cm		3.5-4.0
1 No.	Fagus sylvatica	Common Beech	Selected Standard :Clear Stem 150-175 :RB		Counted	10-12cm		3.0-3.5
3 No.	Malus sylvestris	Common Crab Apple	Selected Standard :Clear Stem 150-175 :RB		Counted	10-12cm		3.0-3.5
1 No.	Prunus avium	Wild Cherry	Selected Standard :Clear Stem 150-175 :RB		Counted	10-12cm		3.0-3.5
2 No.	Prunus padus	Bird Cherry	Feather :RB		Counted	10-12cm		3.0-3.5
3 No.	Quercus robur	Common Oak	Selected Standard :Clear Stem 150-175 :RB		Counted	10-12cm		3.0-3.5
4 No.	Sorbus aucuparia	Rowan	Heavy Standard :Clear Stem 175-200 :RB		Counted	12-14cm		3.5-4.0
7 No.	Ulmus 'New Horizon'	Resistant Elm	Extra Heavy Standard :Clear Stem min. 200 :RB		Counted	14-16cm		4.0-4.5
Total :25 No.								

Conifers

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
1 No.	Pinus sylvestris	Scots Pine	Feather	Counted	200-250cm	
Total :1 No.						

Shrubs (Plant in random groups of 1,3,5 and 7's)

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
85 No.	Berberis darwinii	Darwin's Barberry	Bushy :C	5/m²	3L	30-40cm
268 No.	Cornus sanguinea	Common Dogwood	BR	3/m²		40-60cm
216 No.	Ligustrum vulgare	Common Privet	BR	3/m²		40-60cm
105 No.	Rosa canina	Dog Rose	BR	3/m²		40-60cm
216 No.	Sambucus nigra	Common Elder	BR	3/m²		40-60cm
105 No.	Ulex europaeus	Common Gorse	BR	3/m²		40-60cm
268 No.	Viburnum opulus	Guelder Rose	BR	3/m²		40-60cm
Total :1263 No.						

Climbers

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
182 No.	Clematis vitalba	Caned		2/m²	2L	
170 No.	Lonicera periclymenum	European Honeysuckle	Caned	2/m²	2L	
Total :352 No.						

Herbaceous (Plant in random groups of 1,3,5 and 7's)

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
117 No.	Ajuga reptans	Bugle	Full Pot	7/m²	2L	
35 No.	Euphorbia amygdaloides	Mrs Robb's Bonnet	Full Pot	2/m²	2L	
117 No.	Geranium pratense	Meadow cranesbill	Full Pot	7/m²	2L	
184 No.	Oenothera biennis		Full Pot	5/m²	2L	
Total :453 No.						

Wildflowers

No.	Seed Mix	Species Name	Common Name	Specification	Density	Height
43 No.		Leucanthemum vulgare	C		5/m²	
Total :43 No.						

Ferns

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
499 No.	Blechnum spicant	Hard Fern	Full Pot	4/m²	2L	
216 No.	Dryopteris filix-mas	Common Male Fern	Full Pot	4/m²	2L	
Total :715 No.						

Grasses (Plant in random groups of 1,3,5 and 7's)

No.	Species Name	Common Name	Specification	Density	Pot Size	Height
101 No.	Deschampsia cespitosa	Tufted Hair Grass	Full Pot	4/m²	2L	
536 No.	Luzula sylvatica		Full Pot	5/m²	2L	
Total :637 No.						

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.

DD Plot Planting Plant Guide:

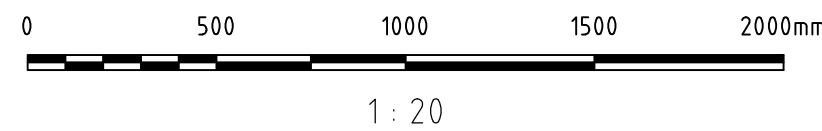
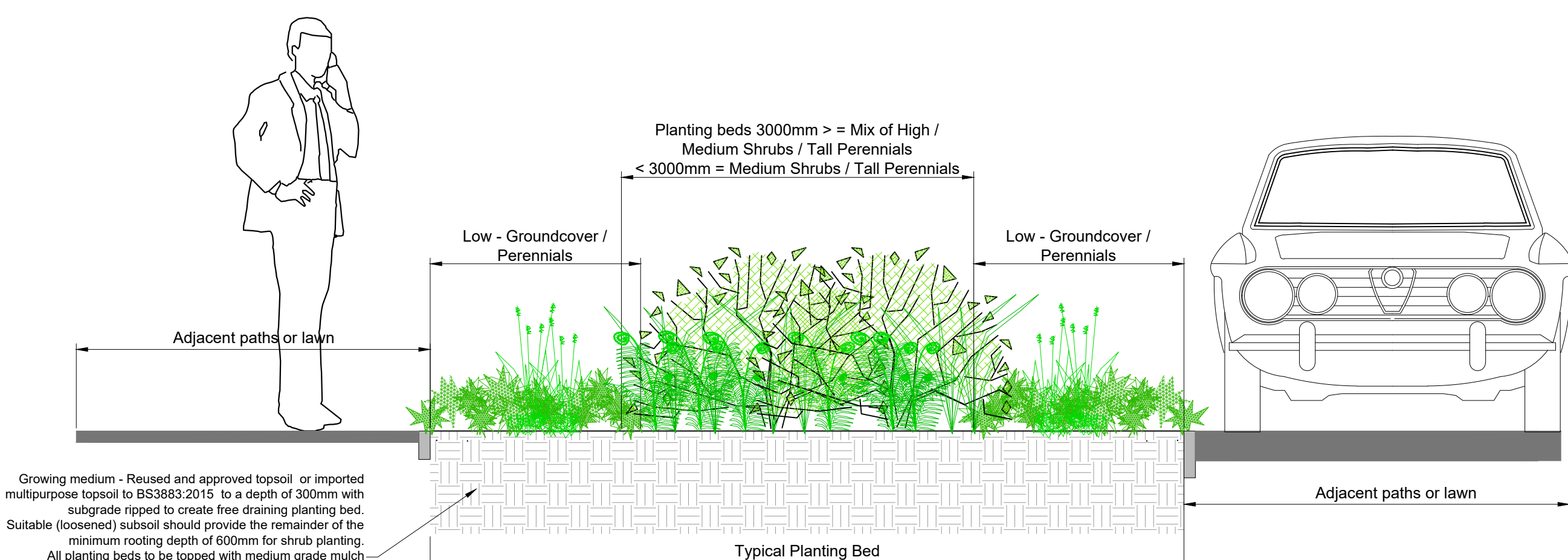
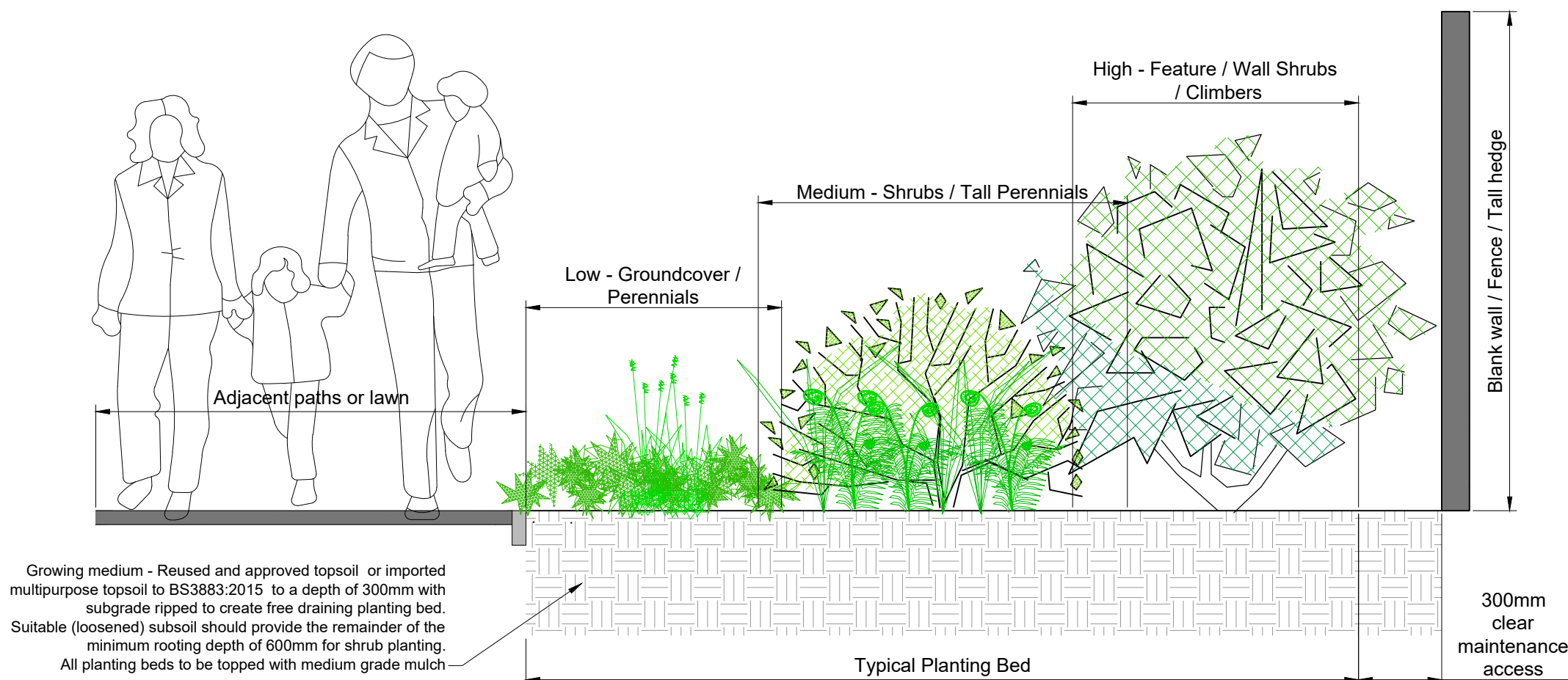
(High, Medium, Low)

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 matrixes.



FINAL

15.09.23	NG	Addition of SuDS basin and trees	B	FD
18.04.23	SL	Amended to Ecologists Comments	A	FD
DATE	DRAWN	DESCRIPTION OF REVISION	REVISION LETTER	CHECKED BY
DRAWING STATUS				
FOR PLANNING				
D DEACON DESIGN Landscape Architecture Masterplanning Urban Design 12a The Square, Wickham, Hampshire PO17 5JQ www.deacondesign.co.uk info@deacondesign.co.uk Copyright Deacon Design Ltd				
PROJECT TITLE:				
Chalcroft Business Park Horton Heath				
PROJECT NUMBER:		PLOT DATE:		
DD614		28.02.23		
DRAWING SCALE:		APPROVED BY:		
1:20		PD		
PAPER SIZE:		DRAWN BY:		
A1		SL		
DRAWING TITLE:				
Planting Schedule and Planting Matrices				
-				
-				
DRAWING NUMBER:		REVISION LETTER:		
DD614L02		B		
DRAWING FILE LOCATION:				
Z:\Dropbox (Deacon Design Ltd)\03 PROJECTS 600\DD614_Chalcroft Business Park, Horton Heath\04-Drawings\Autocad_Keycap\01-Landscape Design\DD614L01_2_Landscape Plan.dwg				