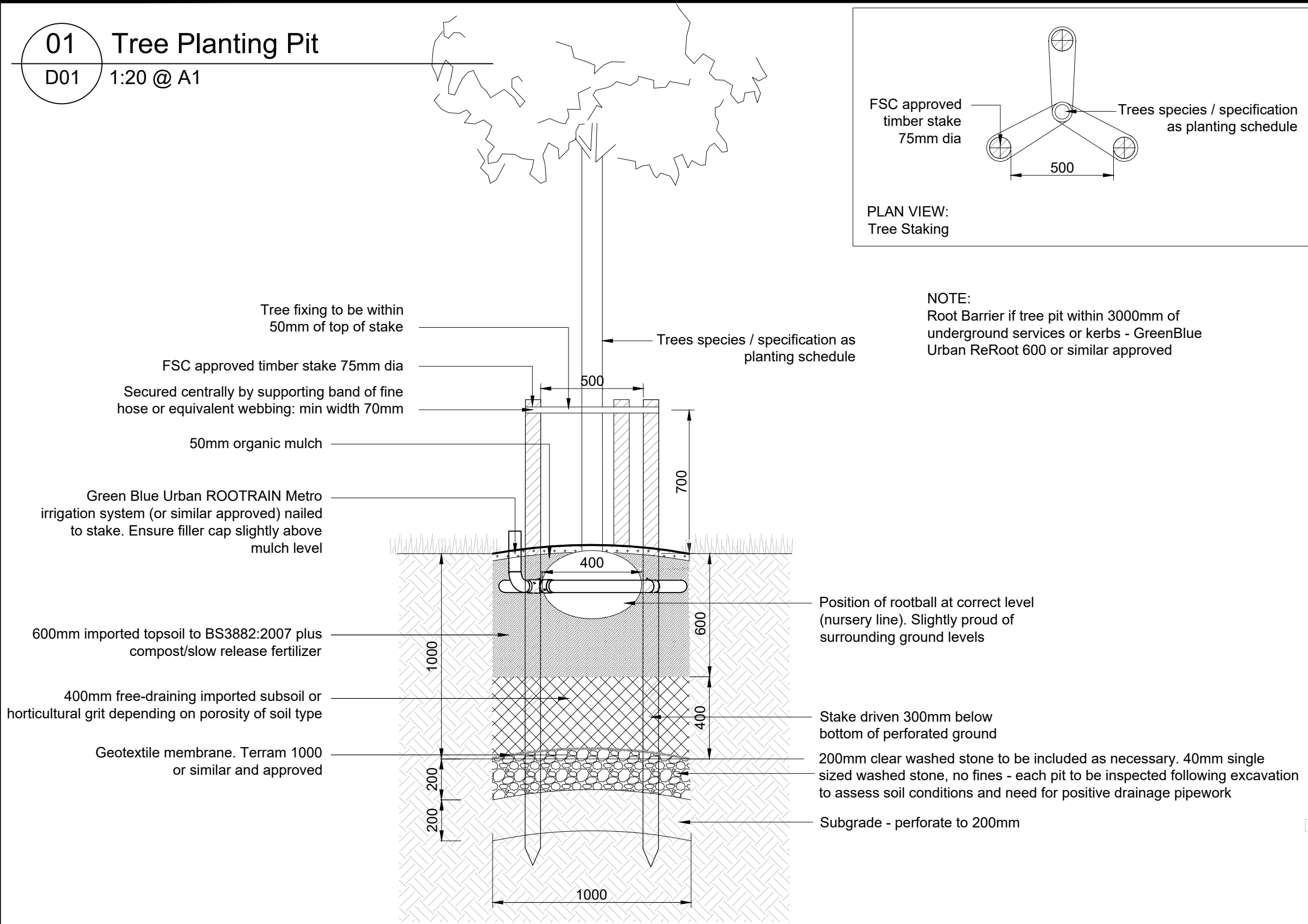




No.	Species Name	Specification	Density	Girth	Height
1 -	Acer campestre 'William Caldwell'	Heavy Standard :Clear Stem min. 200 :RB Counted 12-14cm	350-425cm		
1 -	Betula pubescens	Heavy Standard :Clear Stem min. 200 :RB Counted 12-14cm	350-425cm		
2 -	Pyrus calleryana 'Chanticleer'	Heavy Standard :Clear Stem min. 200 :RB Counted 12-14cm	350-425cm		
Total :4 -					

No.	Species Name	Specification	Mix Density	Density	Pot Size	Height
2 -	Choisya 'Aztec Pearl'	Leader With Laterals :5/7 brks :C	Counted 15L		100-125cm	
27 -	Euonymus fortunei 'Emerald Gaiety'	Bushy :C	5/m²	3L	20-30cm	
37 -	Hebe albicans	C :Bushy	5/m²	3L	20-30cm	
25 -	Lavandula stoechas	Bushy :C	5/m²	3L	30-40cm	
16 -	Skimmia confusa 'Kew Green'	Bushy :C	5/m²			
2 -	Viburnum bodnantense 'Dawn'	Leader With Laterals :5/7 brks :C	Counted 15L		100-125cm	
35 -	Vinca minor 'Bowles' Variety'	Several shoots :C	7/m²	2L		
Total :144 -						

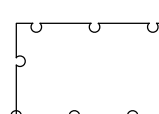
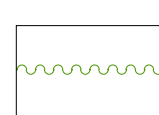
No.	Species Name	Specification	Mix Density	Density	Pot Size	Height
4 -	Clematis armandii 'Apple Blossom'	C: Caned	0.5Ctr	5-7.5L	100-150cm	
3 -	Humulus lupulus 'Aureus'	C: Caned	0.5Ctr	5-7.5L	80-100cm	
2 -	Lonicera periclymenum 'Graham Thomas'		0.5/m			
Total :9 -						

No.	Species Name	Specification	Mix Density	Density	Pot Size
12 -	Alchemilla mollis	C	5/m²	2L	
14 -	Bergenia 'Bressingham White'	C	6/m²	2L	
10 -	Geranium 'Brookside'	Full Pot	7/m²	2L	
10 -	Helleborus orientalis	C	6/m²	2L	
8 -	Salvia nemorosa 'Rosenwein'	Full Pot	6/m²	2L	
8 -	Sedum spectabile 'Brilliant'	Full Pot	6/m²	2L	
Total :62 -					

No.	Species Name	Specification	Mix Density	Density
19 -	Allium christophii		15/m²	
12 -	Narcissus 'Bridal Crown'		15/m²	
Total :31 -				

No.	Species Name	Specification	Mix Density	Density	Pot Size
18 -	Stipa tenuissima	Full Pot	7/m²	2L	
Total :18 -					

KEY

-  Proposed specimen tree planting in accordance with pit planting detail
-  Proposed shrub / groundcover planting to support pollinators and provide seasonal interest
-  Proposed specimen shrub within frontage planting
-  Proposed climbers (allow training onto the pergola trellis supports)

Landscape Specification General Notes:

It is the contractor's responsibility to check for services in working areas before groundworks commence. Please refer to Project H&S file for specific site risks. All materials and installation to accord with best horticultural practice and guidance set out in British Standards specified relevant to these notes and current at time of installation. All landscape works to be undertaken by competent persons, with appropriate training and equipment. All plants should be grown and sourced in the UK and supplied from a nursery approved in advance by the landscape architect. Any substitutes to be agreed prior to ordering. All arisings to be removed from site at contractor's expense unless noted otherwise.

Implementation

All topsoil and subsoil used in planting areas to accord with British Standard BS3882:2015 (Topsoil), BS8545:2014 (Subsoil) and BS8545:2014 (Tree from Nursery to Independence in the landscape).

Ameliorants including all composts, mulches and soil conditioners used in planting should be peat-free. The use of pesticides (herbicides, insecticides, fungicides and slug pellets) should be discouraged to prevent harm to wildlife. Any pesticides used should be non-residual. Planting beds should be suitably cultivated and the bases thoroughly ripped to allow aeration and avoid waterlogging (excluding Root Protection Areas, which should be protected for the duration of construction & cultivated according to BS 5837 recommendations). Topsoil should be friable and be laid to a depth of 450mm shrub planting and for trees as set out within the tree pit planting detail.

Trees and shrubs to be in accordance with NPS / BS 3936 British Standard BS 3936-1 1992, Nursery Stock Specification for Trees and Shrubs. Avoid planting during period of hard frost and ensure all field grown (bare root / rootball) stock is planted inside the planting season typically November to March. Container Plants can be planted throughout the year subject to the right conditions and ensure all plants are suitably watered during dry periods.

All tree should be provided with adequate space for future root growth. Where possible this should be through natural soil conditions or by using a proprietary structural tree soil / root cell system. Refer to Tree Pit Details, where provided. Unless shown otherwise; tree pits to be 300mm larger than the rootball on all sides. Where necessary include a 100mm layer of horticultural grit to base of trench to aid free draining prior to backfilling with the approved subsoil / topsoil layer to the field grown/nursery height. Where the ground conditions result in the base of the tree pits being compacted or not free draining, pits and trenches will require positive drainage to all trees to thrive.

All trees require suitable supports and biodegradable tree ties. Planting pits require proprietary aeration/irrigation pipe installed to manufacturers recommendations. Linear root barriers are to be installed in locations where required to protect services/surface treatments. Root barriers should be set min. 1.2m from the center of the trunk and set as close to the surface as possible. Linear root barriers should be installed to the manufacturers guidance, using a min. 600mm depth root barrier to protect adjacent surfaces. Where root barriers are for the protection of services or below ground attenuation, the root barrier should extend 300mm lower than the invert level of services.

Planting Shrubs - to be planted in prepared beds, back filled and firmed to nursery level. All plants to be set min 300mm from building/wall facades to enable access.

After planting all trees and shrubs are to be well watered, lightly firmed, mulched with 75mm of medium grade FSC certified bark mulch ensuring no damage to the plants.

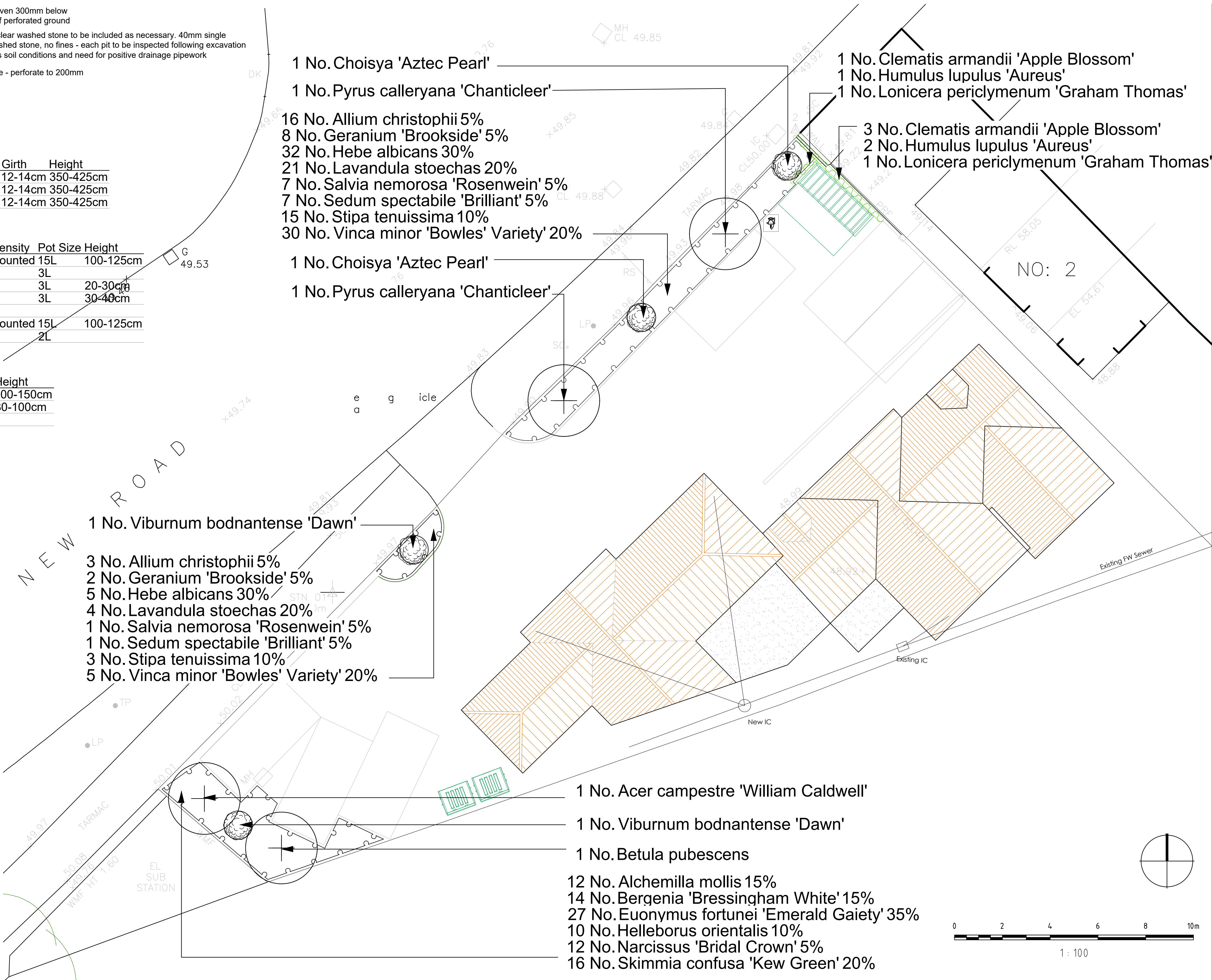
Management & Maintenance for Establishment - Water trees and shrubs to ensure they thrive through dry weather. Re-firm all stock after strong winds or frost heave.

Trees and Shrubs - stakes, ties and supports to be adjusted, to be checked for damaged branches/stem and pruned in accordance with good horticultural practice, where they have died or failed to thrive they will be replaced, incorporate a slow release fertilizer as per manufactures rates, topping up mulch to ensure 75mm depth is consistently maintained.

Defects period to be instructed for planting works to ensure replacement of dead/dying planting stock (with same sized specimens) within subsequent planting season. Defects periods recommended: min two year defects period for tree planting, min one year defects period for shrub/herbaceous planting and min 6 months for wildflower/grassed areas. All planting works to conform to BS 4428:1989; Code of Practice for General Landscape Operations (Excluding Hard Landscape Operations). All maintenance operations to conform to BS 7030:1993 Part 4 1993; Recommendations for Maintenance of Soft Landscape.

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

DRAWING STATUS

FOR PLANNING



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PROJECT TITLE: Aura House New Road, Bedhampton, Havant	
DRAWING NUMBER: DD575	PLOT DATE: 05.05.22
DRAWING SCALE: 1:100	APPROVED BY: MG
PAPER SIZE: A1	DRAWN BY: EP
DRAWING TITLE: Soft Landscape Plan	

DRAWING NUMBER: DD575L01	REVISION LETTER: -
DRAWING FILE LOCATION: Z:\Drobox (Deacon Design)\Autocad_Keyscapill-Landscape Design\DD575L01_Soft Landscape Plan.dwg	