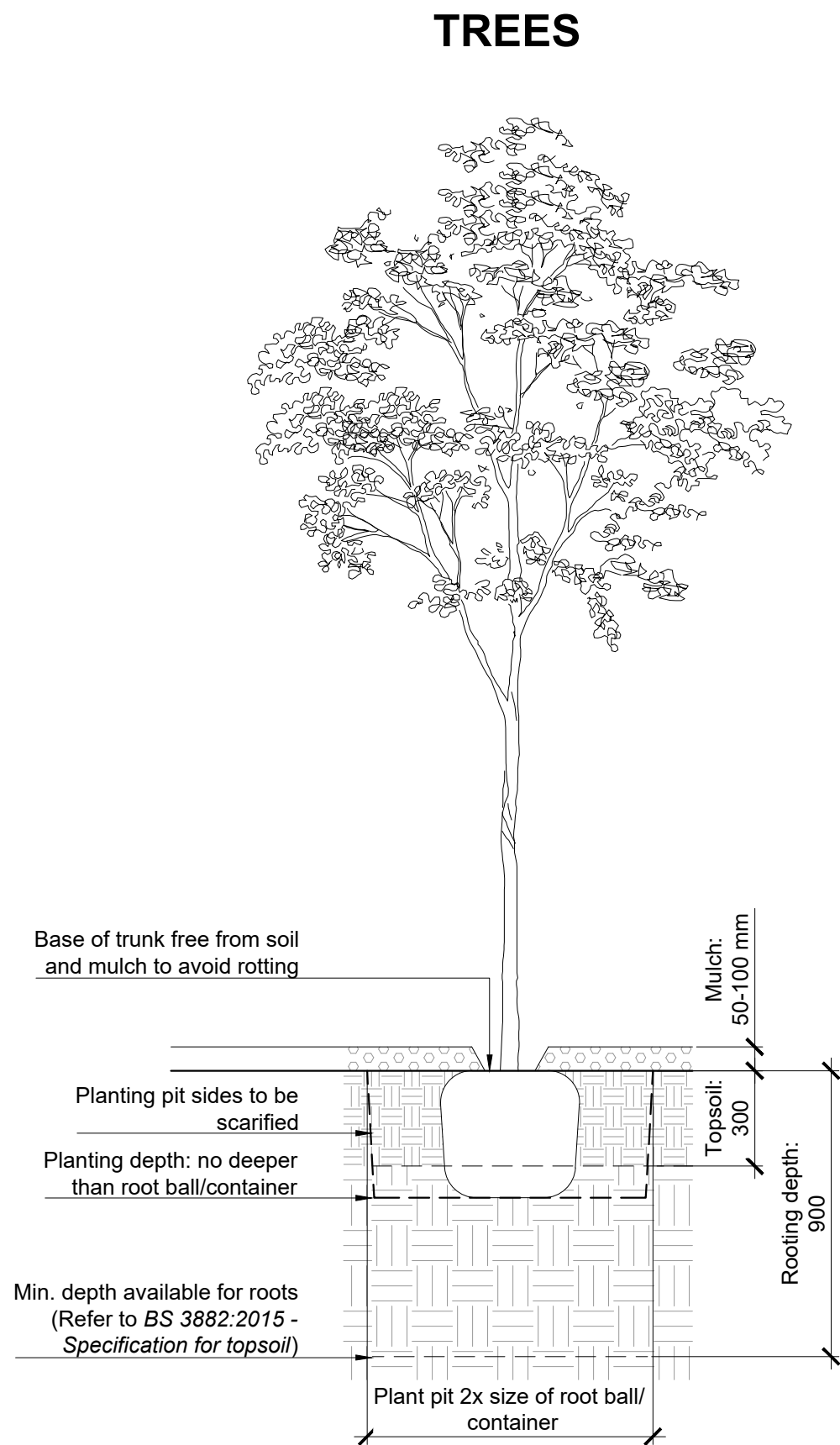
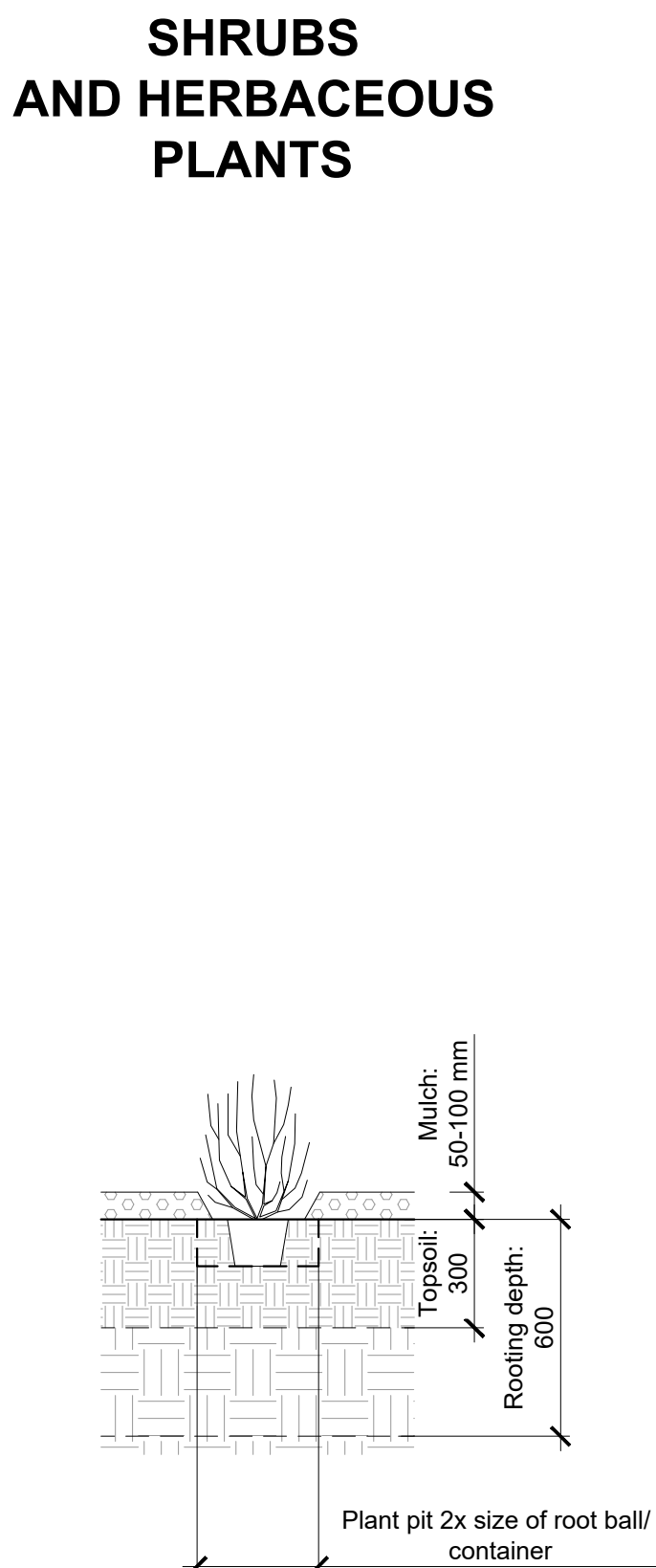




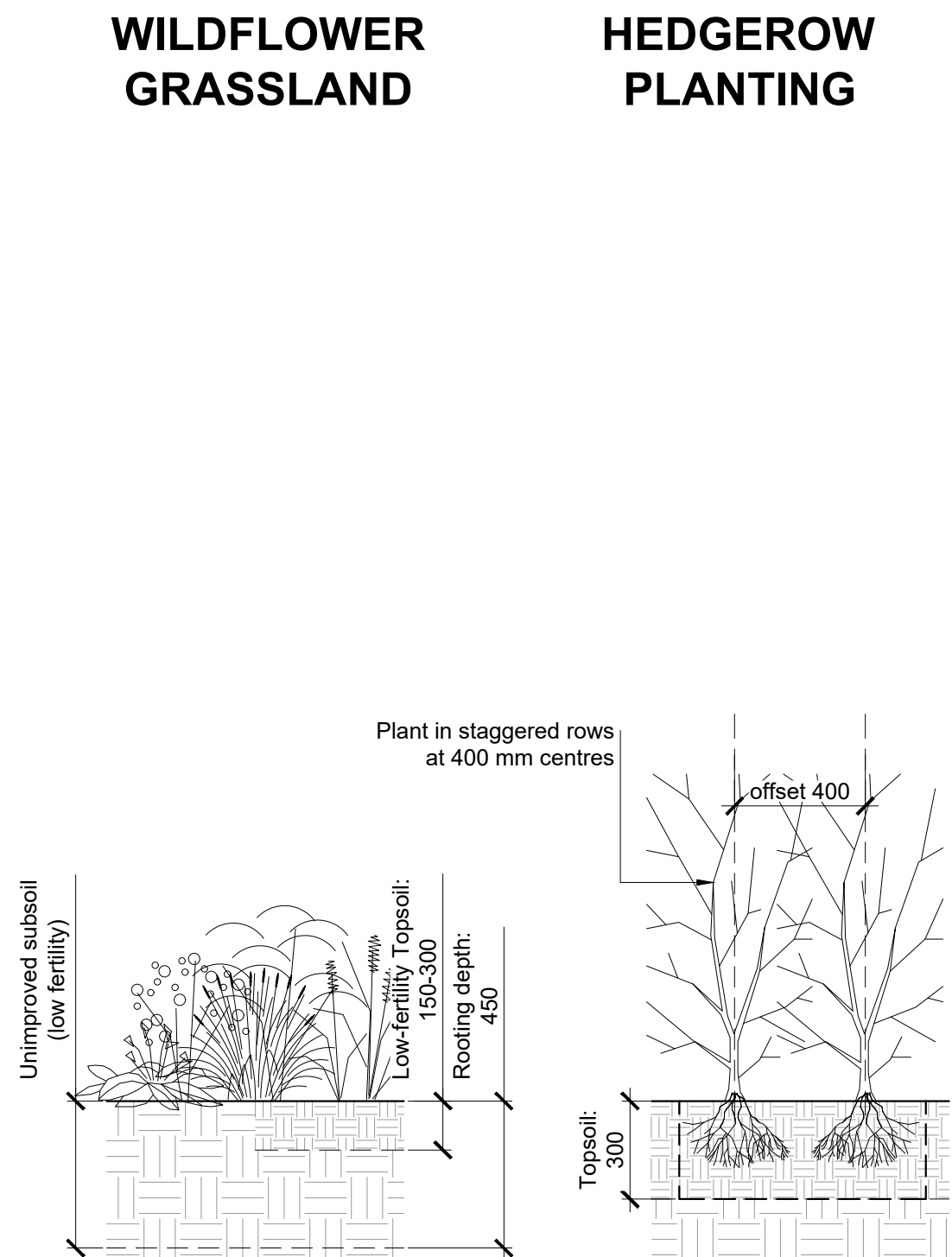
1 Tree Planting
Scale: 1:20



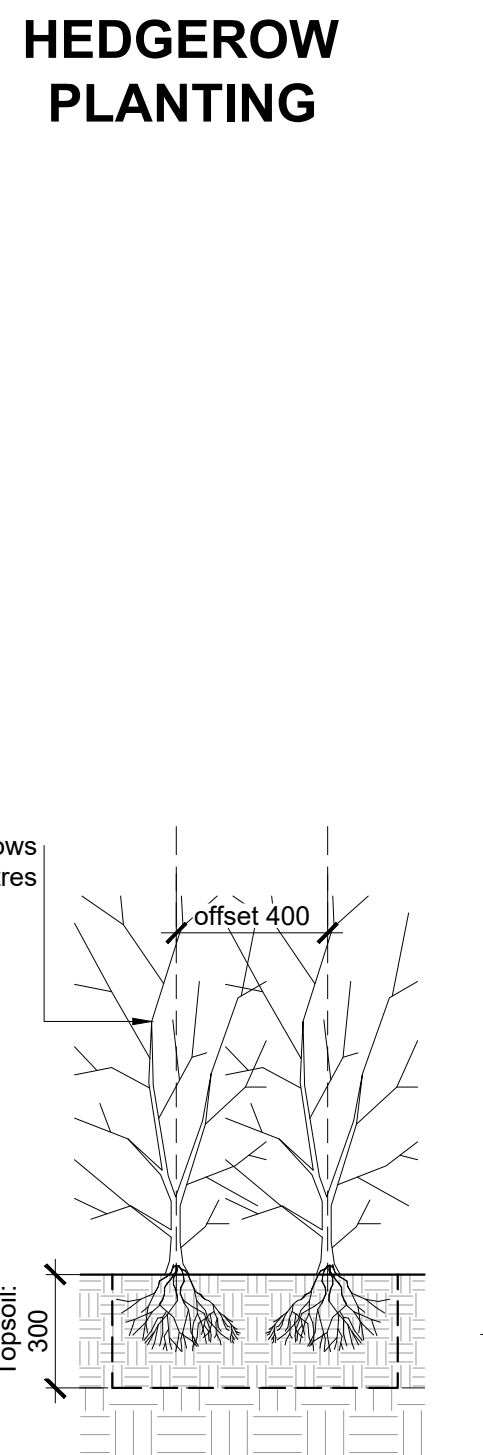
2 Shrubs and Herbaceous Plants
Scale: 1:20



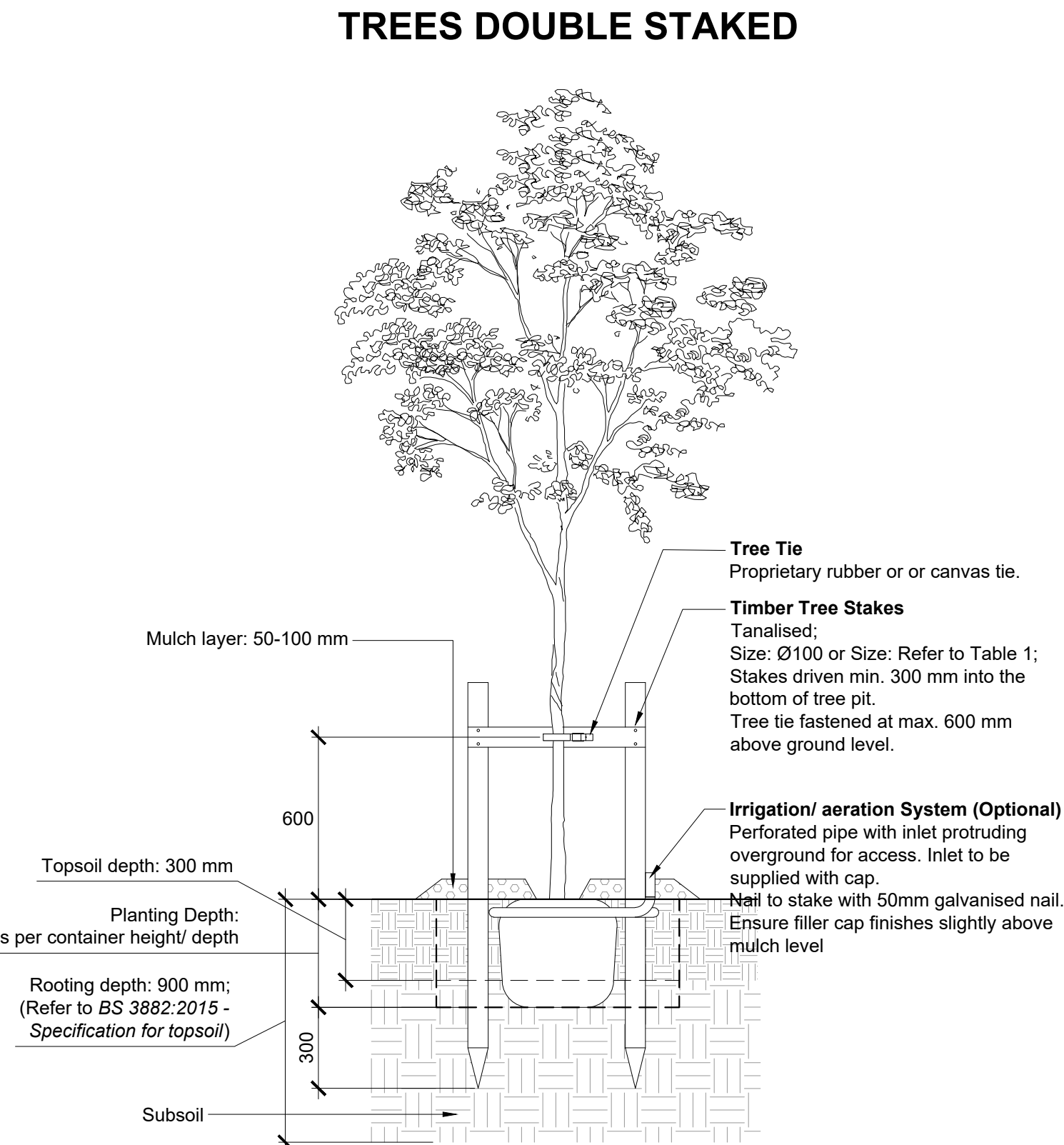
3 Grass (Lawn)
Scale: 1:20



4 Wildflower Grassland
Scale: 1:20



5 Hedgerow Planting
Scale: 1:20



6 Tree Planting Detail - Double Staking
Scale: 1:20

Soil requirements for Proposed Planting Areas:

- Topsoil: Site sourced or Imported Topsoil to be Multi-Purpose Topsoil to *BS 3882:2015 - Specification for topsoil*. To be tested and certified by Soil Scientist.
- Subsoil: On-site or Imported Subsoil to be in accordance with *BS 8601:2013 Specification for subsoil and requirements for use*.

Proposed - Planting in General:

Root system should be wetted prior to planting.

Depth: The root flare of the newly planted shrubs should be clearly visible at the soil surface; it should not be buried by excess soil. Allowance should be made for settling of the soil after planting (ca. 10%). Topsoil should not be used below the depth of the original topsoil layer.

Immediately after planting, the planting pit to be saturated to field capacity.

Mulching

Conifer bark mulch, 10-40mm particle size, FSC certified, to BS EN 4790:1997 for fire resistance containing less than 20% white wood, dust and fines.

Depth: 75 mm.

The root flare and the base of the stem to be maintained free from mulch. Mulch around the base of the trees to be maintained at 1.0 m radius circle. The full extent of the planting beds to be covered with mulch layer.

Plants to be irrigated before mulch is applied.

Trees to be planted in accordance with *BS 8545:2014 'Trees: From nursery to independence in the landscape - Recommendations'*.

All soft landscape works to be carried out in accordance with *BS 4428:1989 'Code of practice for general landscape operations'*.

Table 1. Soil Profiles			
Planting Type	Required Rooting Depth	Topsoil Depth	Subsoil Depth
Trees	900 mm	300 mm	600 mm
Climbers	900 mm		600 mm
Shrubs, herbaceous perennials	600 mm		300 mm
Dried bulbs, corms and tubers			Varies
Amenity grassland	450 mm	150 mm	300 mm
Flowering grassland	450 mm	150 mm Specific-purpose low-fertility topsoil	300 mm
		No fertile topsoil	450 mm

Table 2. Planting Depths and Pit Sizes		
Planting Type	Pit Plan Size	Pit/ Planting Depth
Trees	Square; 2 x root system diameter	The same depth as rootball/ root system/ container; Root flare or root collar level with the surface of the surrounding existing or proposed soil
Shrubs, including bare-rooted shrubs / whips and transplants	Square; 2 x root system diameter	
Herbaceous plants	Square; 2 x container diameter/size	
Climbers	Square; 2 x root system diameter or 600 x 600 mm - whichever is bigger	
Dried bulbs, corms and tubers	Notch planting	
		Notch planting: Top of bulb/ corm/ tuber at a depth of approximately twice its height; Base in contact with bottom of hole.

Table 3. Planting Times	
Planting Type	Time of Year
Rootballed deciduous trees and shrubs:	Late October / November – late March
Bare-rooted trees and shrubs / whips and transplants	Late October/ November – late March
Conifers and evergreens	September / October or April / May
Herbaceous plants (including aquatic and marginal)	September / October or March / April
Container grown plants	At any time if ground and weather conditions are favorable
Dried bulbs, corms and tubers	September/ October
Colchicum (Crocus)	July/August
Green bulbs	After flowering in spring
Wildflower plugs:	Late August to mid-November or March/ April
Seeded grass	September / October or March / April
Grass turf	October – end of April
Seeded wildflowers	September / October or March / April

Table 4. Storage of Plants	
Planting Type	Storage Prescriptions
Bare rooted plants supplied as bagged stock	Keep in bags unless storage is likely to exceed three days; In this case, they should be heeled in by placing the roots in a prepared trench, covering them with fine soil and well firming or watering in to prevent air pockets.
Trees stored for more than 24 hours	Protect from damage and drying out, protect rootballs with damp hessian, straw or similar. Store upright, do not lean trees.
Container grown plant material not required for 24 hours or more	Store out of crates, upright and close together; Any plant material stored on site shall be protected from drying winds and watered.

Table 1. Tree Staking Details						
Staking	Light Feather	Standard Feather	Selected Standard	Heavy Standard	Extra Heavy Standard	Semi-mature (and above)
Number of stakes (per tree)	1	1	1	1-2	1-2	2
Minimum diameter	75 mm	75 mm	75 mm	100 mm	100 mm	125 mm
Overall height	1.0 m	1.2 m	1.2 m	1.5 m	1.5 m	2.0 m
Fixing above ground	0.3 m	0.3 m	0.5 m	0.5 m	0.5 m	0.5 m

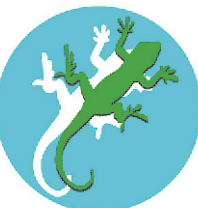
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Soft Landscape Specification - Planting Details

Blakers Yard, Dial Post, Horsham, West Sussex

PLANNING ISSUE

Rev	Description	Date	Drawn	Appr
00	Planning Issue	03.07.25	AS	KM



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Client WS Planning & Architecture Project Title and Location Blakers Yard Dial Post, Horsham, West Sussex			
Drawing Title Soft Landscape Specification - Planting Details Planting Profiles			
Scale 1:20@A1	Drawn AS	Approved KM	Date 03.07.25
Drawing No LLD2064-LAN-DWG-300			Revision 00