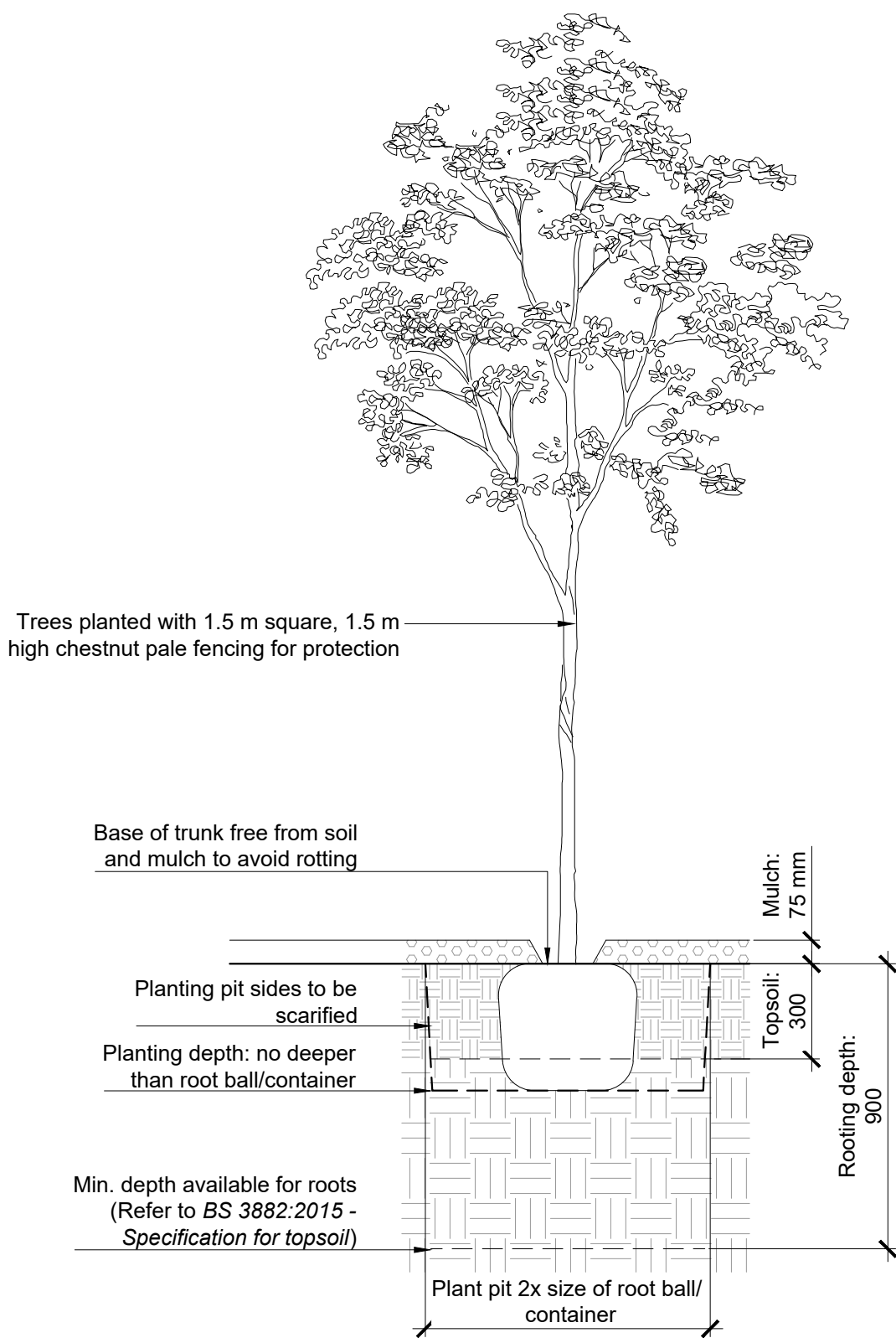
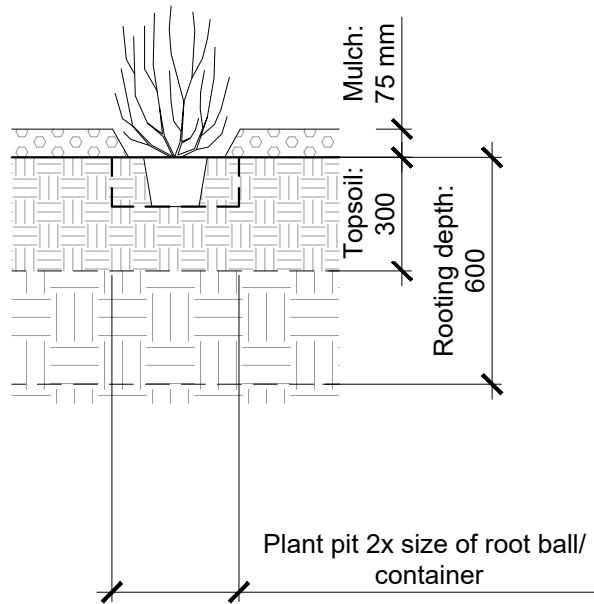


TREES



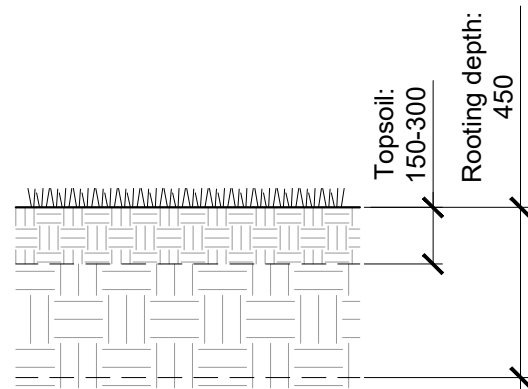
1
304 Tree Planting
Scale: 1:20

SHRUBS
AND HERBACEOUS
PLANTS



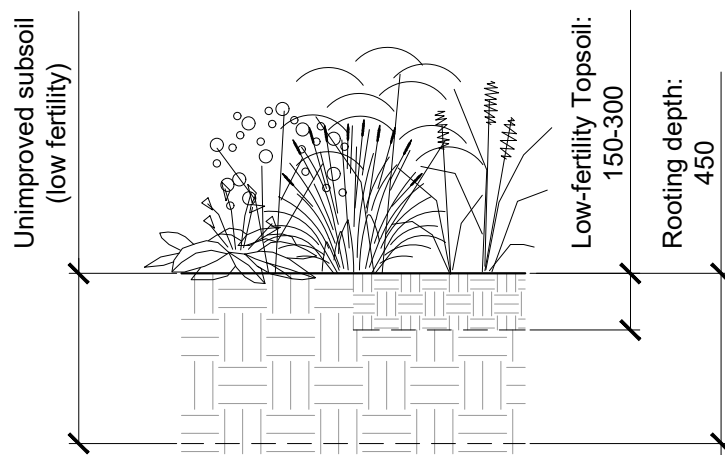
2
304 Shrubs and Herbaceous Plants
Scale: 1:20

GRASS
(LAWN)



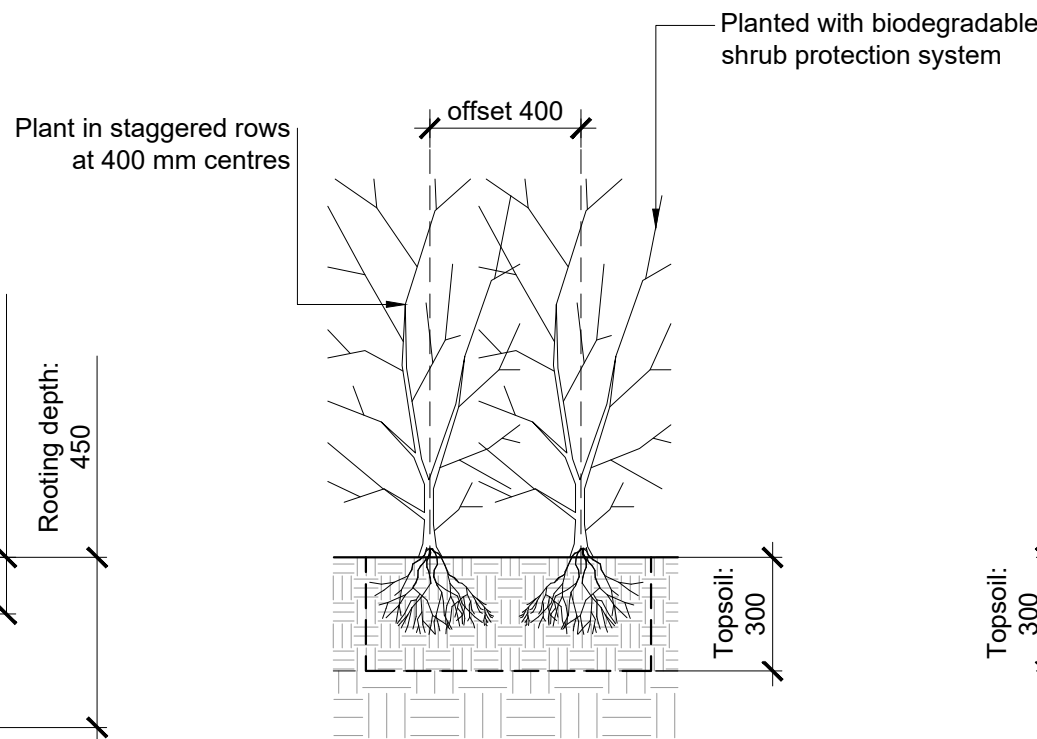
3
304 Grass (Lawn)
Scale: 1:20

WILDFLOWER
GRASSLAND



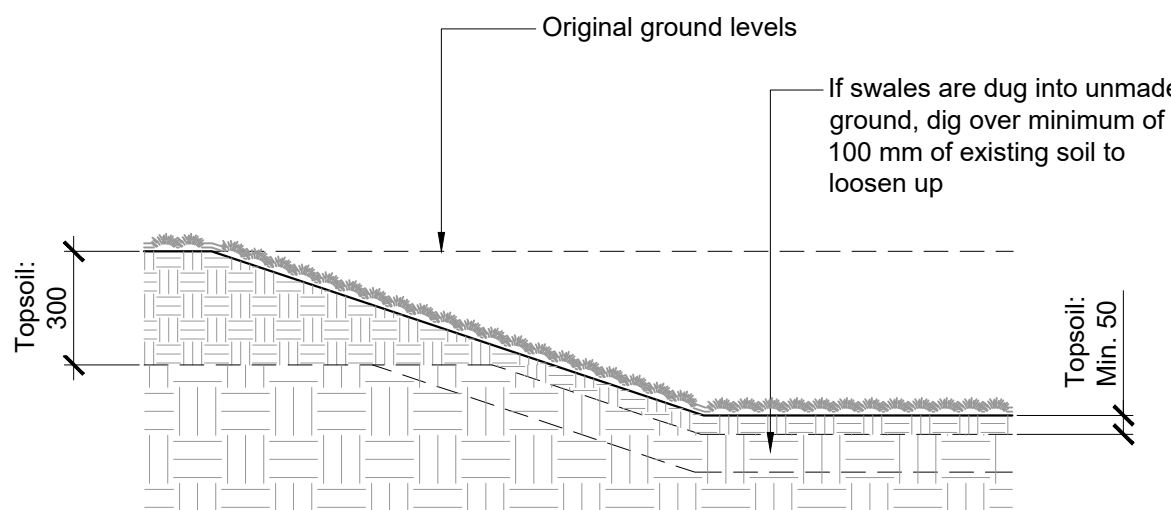
4
304 Wildflower Grassland
Scale: 1:20

HEDGEROW
PLANTING



5
304 Hedgerow Planting
Scale: 1:20

SWALES -
WILDFLOWER TURF



6
304 Swales with Wildflower Turf
Scale: 1:20

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

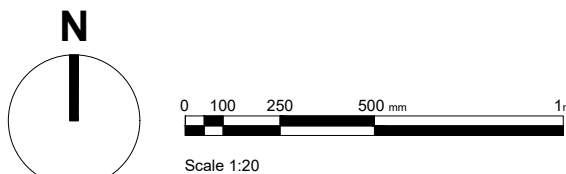
Planting Type	Pit Plan Size	Pit/ Planting Depth
Trees	Square; 2 x root system diameter	The same depth as rootball/ root system/ container; Root flare or root collar level with the surface of the surrounding existing or proposed soil
Shrubs, including bare-rooted shrubs / whips and transplants	Square; 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

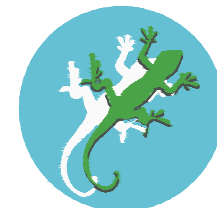
Planting Type	Storage Prescriptions
Bare rooted plants supplied as bagged stock	Keep in bags unless storage is likely to exceed three days; In this case, they should be heeled in by placing the roots in a prepared trench, covering them with fine soil and well firming or watering in to prevent air pockets.
Trees stored for more than 24 hours	Protect from damage and drying out, protect rootballs with damp hessian, straw or similar.
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.



Soft Landscape Details
Itchen Valley Country Park, Allington Lane, Eastleigh

FINAL

Rev	Description	Date	Initials
00	Work Stage 4	20.10.22	SL

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Client Eastleigh Borough Council Project Title and Location Itchen Valley Country Park Allington Lane, Eastleigh	Drawing Title Soft Landscape Details
Scale 1:20@A1	Drawn SL
Approved KM	Date 20.10.22
Drawing No LLD2475-LAN-DWG-304	Revision 00