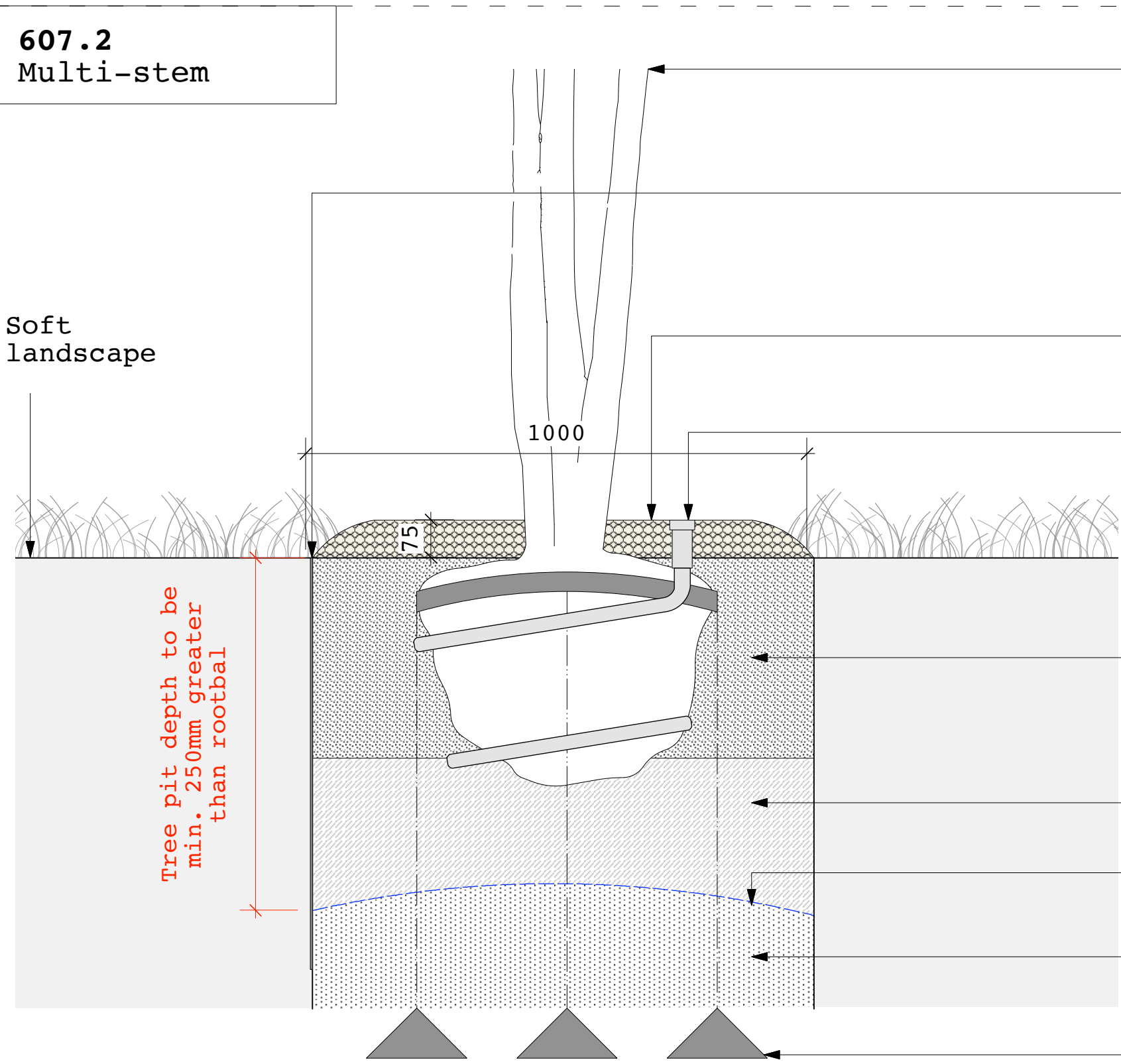
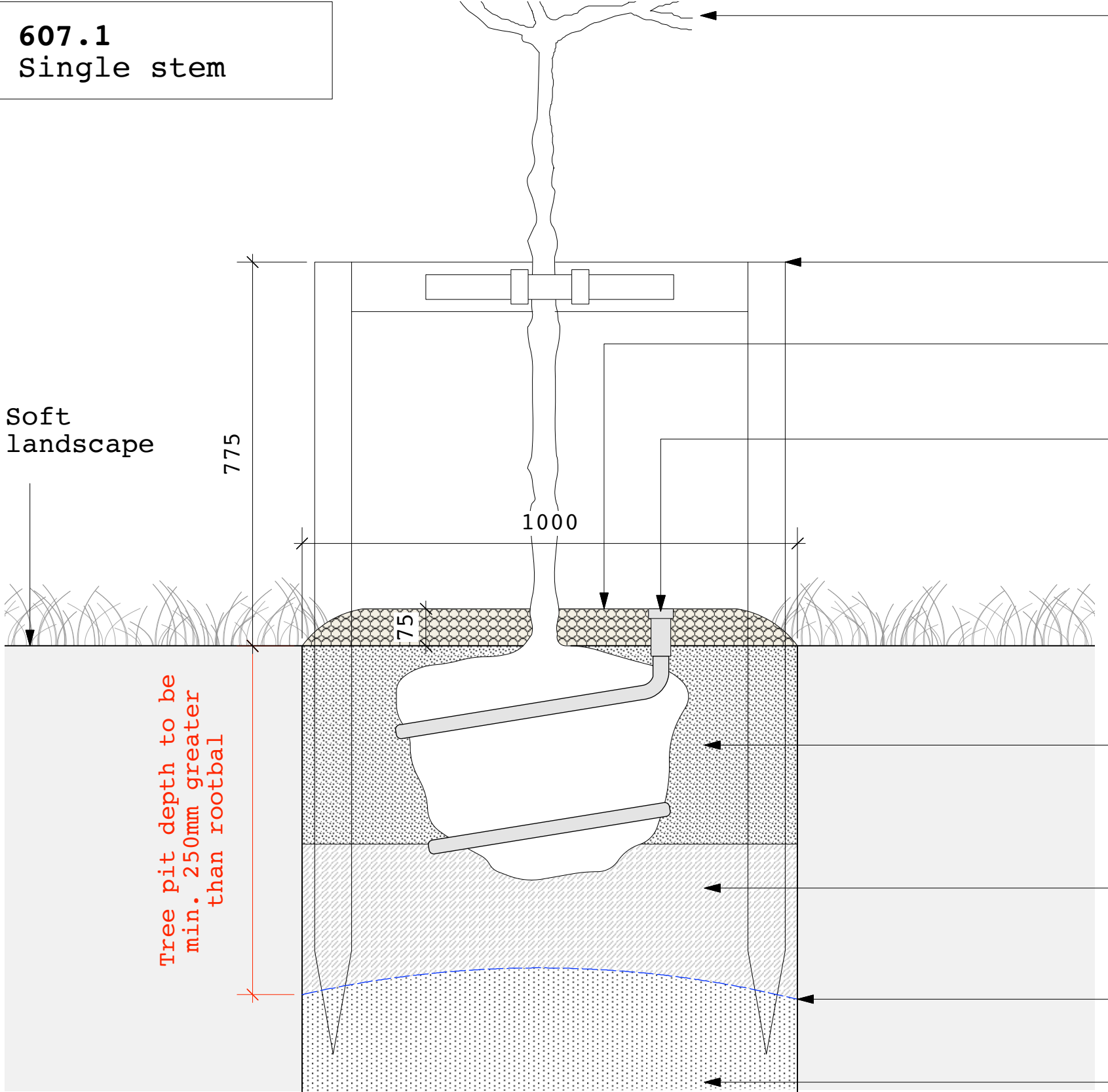


TREE PIT IN SOFT LANDSCAPE: MAIN PLAYGROUND  
(EASTERN STRIP)



Note: Tree to be planted at same level and orientation as in nursery

Tree staking:  
- 75mm diameter round posts min. 1700mm length, driven min. 300mm through bottom of tree pits  
- Cross-member 100x25mm softwood board approx. 1000mm length, fixed using galvanised nails  
- Tree secured using expanding rubber belt and flatpack pad, as specified

75mm approved bark mulch, as specified

Tree irrigation/ventilation system:  
Flexible black perforated pipe, wrapped around rootball;  
- RootRain Metro 35mm x 2.5m plastic with chain

Backfill: Top 400mm imported topsoil:  
- Supplemented by 10% approved compost to BSI PAS 100  
- Soil conditioner: seanure soil improver @ 1500g/m3 and Broadleaf P4 agricultural polymer crystals @ 1kg/m3, as specified.

Backfill: Bottom of tree pit to be sandy loam topsoil, as specified.

Geotextile:  
- Terram 1000

Pea gravel drainage layer  
- 5-7mm, domed to middle, max. 250mm thick

Note: Tree to be planted at same level and orientation as in nursery

Root barrier, if required adjacent to service run (see key plan opposite):  
- Flexible ribbed root barrier system positioned where required - depth dependant on adjacent service runs, check on site.  
- ReRoot 1000

75mm approved bark mulch, as specified

Tree irrigation/ventilation system:  
Flexible black perforated pipe, wrapped around rootball;  
- RootRain Metro 35mm x 2.5m plastic with chain

Backfill: Top 400mm imported topsoil:  
- Supplemented by 10% approved compost to BSI PAS 100  
- Soil conditioner: seanure soil improver @ 1500g/m3 and Broadleaf P4 agricultural polymer crystals @ 1kg/m3, as specified.

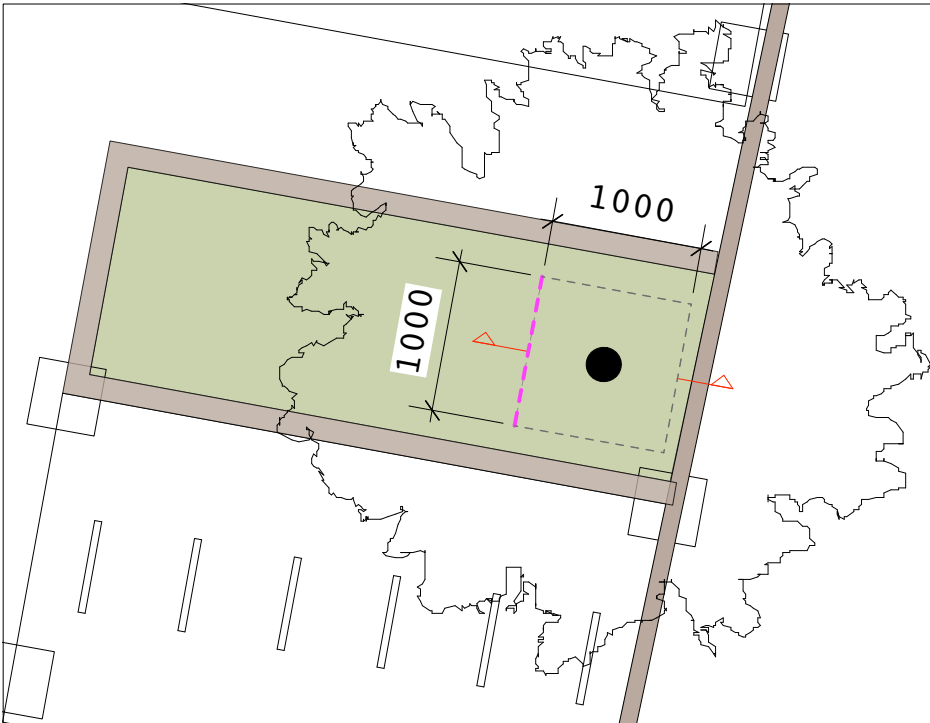
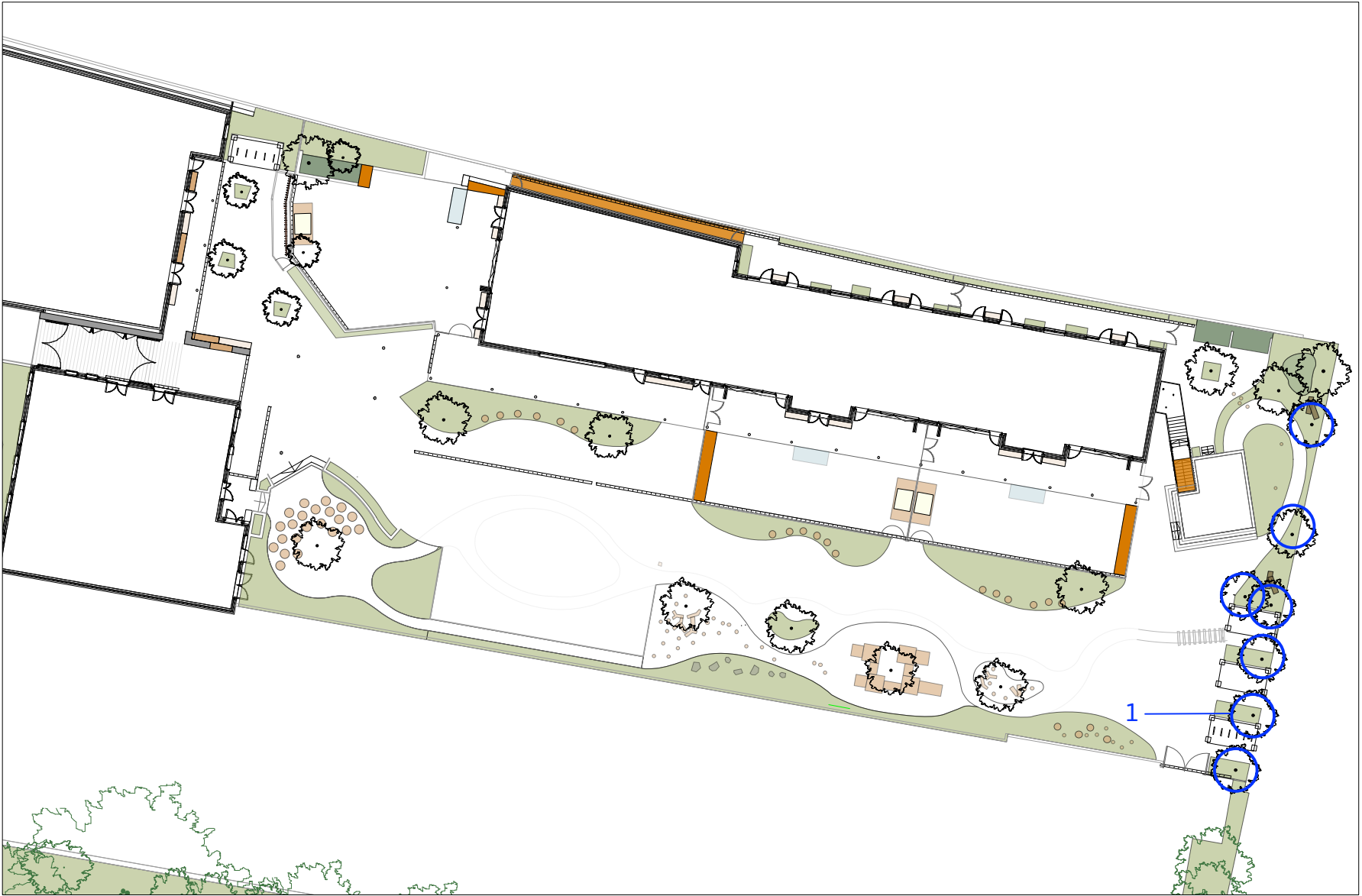
Backfill: Bottom of tree pit to be sandy loam topsoil, as specified.

Geotextile:  
- Terram 1000

Pea gravel drainage layer  
- 5-7mm, domed to middle, max. 250mm thick

Underground tree guying system; strapped medium anchor system + ground anchors:  
- Arborguy SASMP

LOCATION PLAN 1:500



Tree pit 1, 1:50

----- Tree pit extent, as dimensioned  
----- Root barrier; ReRoot 1000

Notes:

- Soil analysis to be submitted for topsoil and subsoil, for approval
- Refer to current revision of Tree Planting Plan (KL037.F.02.TP) and Planting Schedule (KL037.F.Doc02.PS2) for tree species and sizes.

Products:

Seanure Seaweed Soil Builder supplied by *collier-turf-care.co.uk* @ 1500g/m3

Broadleaf P4 agricultural polymer supplied by *agripol.co.uk* @ 1kg/m3

From: *greenblue.com/gb*

- Tree irrigation system; RootRain Metro 35mm x 2.5m plastic with chain
- Root barrier; ReRoot 1000 as required

all of the above, or equal approved.

JCLA

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Notes

- Do not scale from drawings.
- To be read in conjunction with all relevant Architects', Services and Structural Engineers' drawings.
- All existing site, tree and building information has been compiled from different sources.
- All dimensions to be checked on site.

Revisions

PLANNING CONDITION  
ISSUE

Project	Kingsgate Liddell	Revision
Project No.	KL037	
Client	Camden council	
Date	18.01.2017	
Scale	1:10 @ A1 / 1:20 @ A3	
Drawing Name.	Tree pit in soft main playground (eastern strip)	
Dwg No.	KL037.F.SD.605	