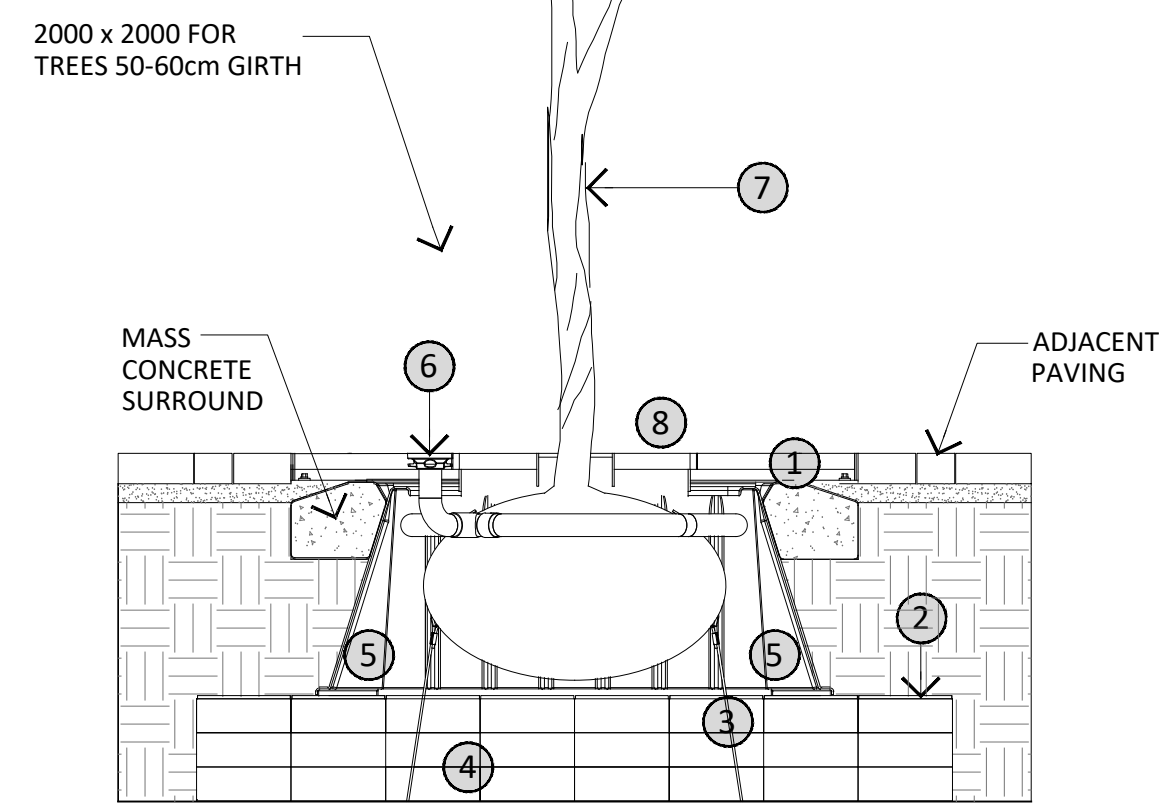
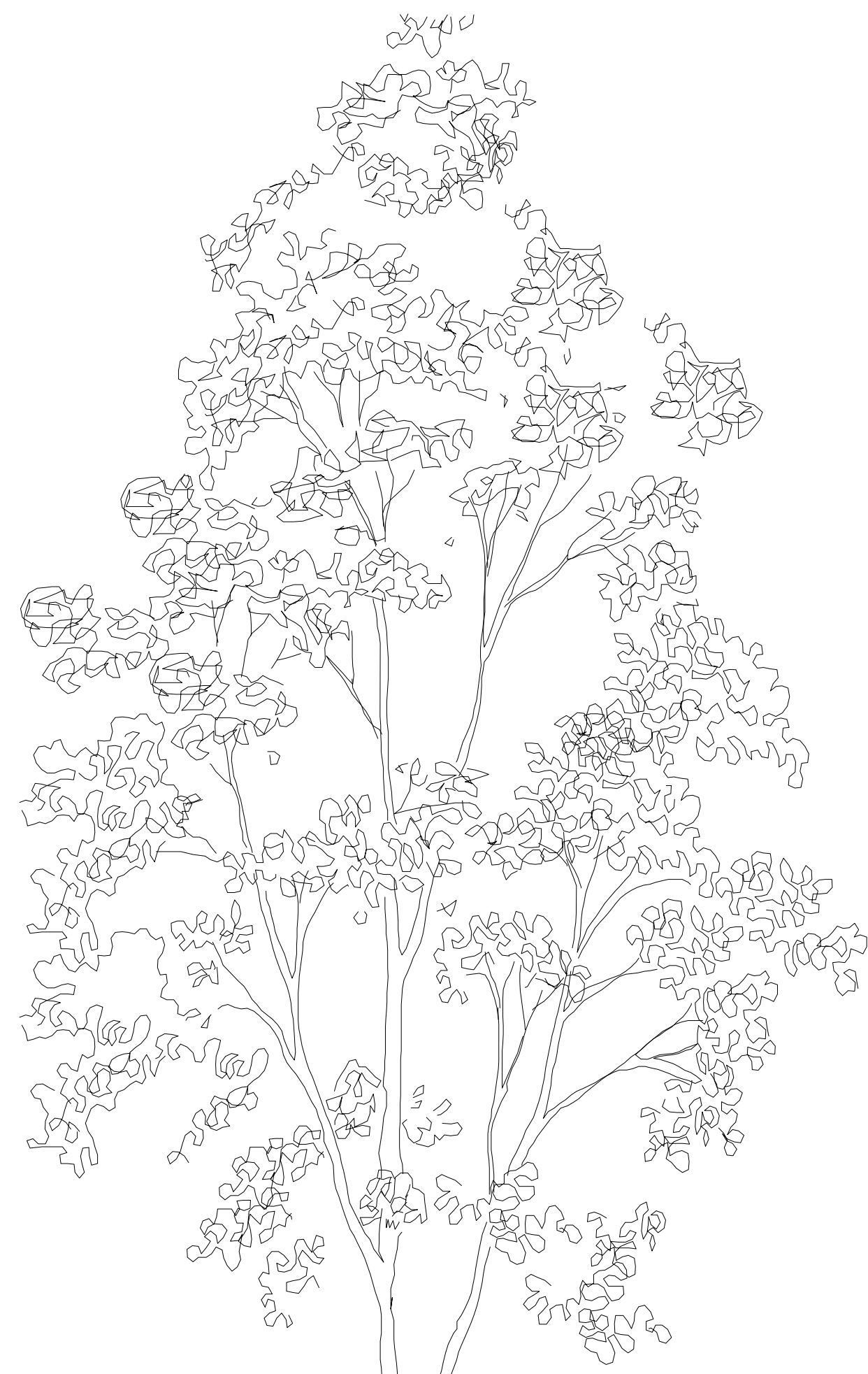


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 Unless otherwise stated all dimensions are in millimeters. Where dimensions are not given, drawings must not be scaled and the matter must be referred to the Landscape Architect. If the drawing includes conflicting details/dimensions the matter must be referred to the Landscape Architect. All dimensions must be checked on site. The Landscape Architect must be informed, by the Contractor, of any discrepancies before work proceeds.
 THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANT'S DRAWINGS.

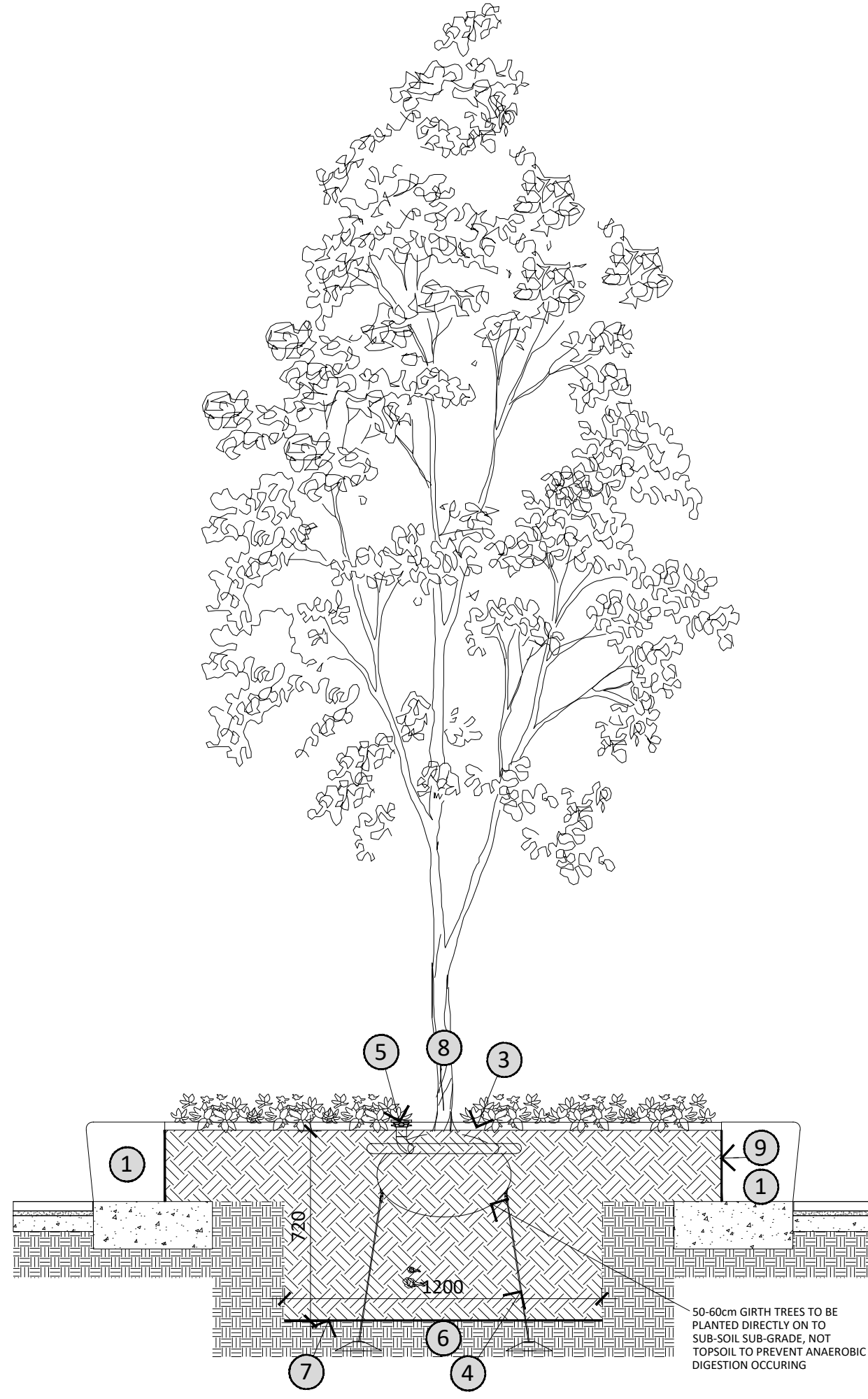


SECTION A:A
01 TREE PLANTING IN PAVED AREAS
 Plan & Section Scale 1:20

- legend:
- tree grille support frame set on concrete support 6mm grit brushed into the joints until they are completely filled.
 - Twinwall Geonet laid over rootcells.
 - Strap anchor root ball guying system C/W ground anchors.
 - Rootcell structure - 3 modules deep x 8 modules square. loaded with multipurpose topsoil to bs 3882 (3:1 topsoil compost mix with osmocote 89 slow release fertilizer 40g/m2). area around rootball within root director to be backfilled with multipurpose topsoil to BS 3882.
 - Root director.
 - Irrigation system with 100x100mm cast aluminium inlet with lockable lid.
 - Tree as specified set vertical with 200mm dia PVC collar to protect trunk and retain resin bound gravel infill. Thin layer of resin bound gravel to be provided to tree trunk to allow future growth.
 - Tree grille mild steel recessed tree surround.

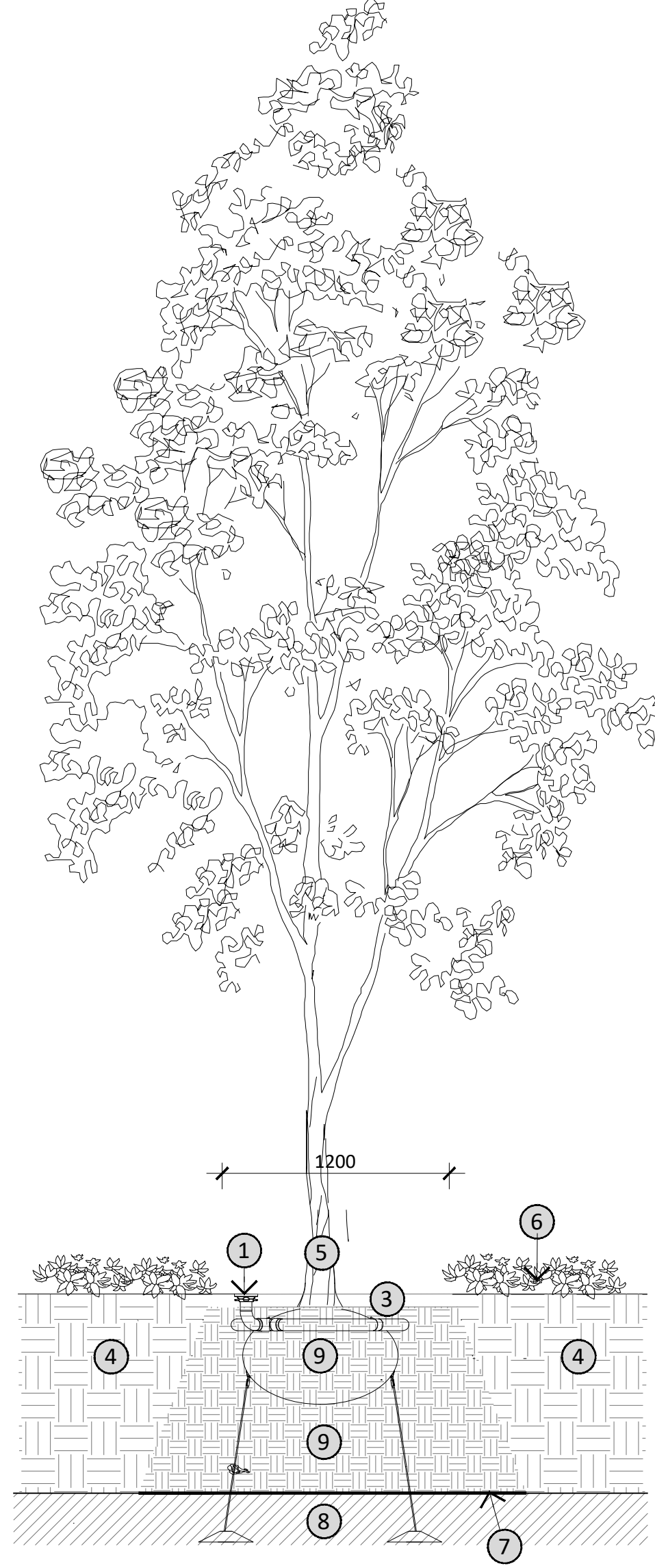
NOTE:

- For trees 50-60cm girth, tree grill and tree pit to be 2m x 2m minimum.
- Full depth of tree pit to be min. 1m from gl to capping layer.



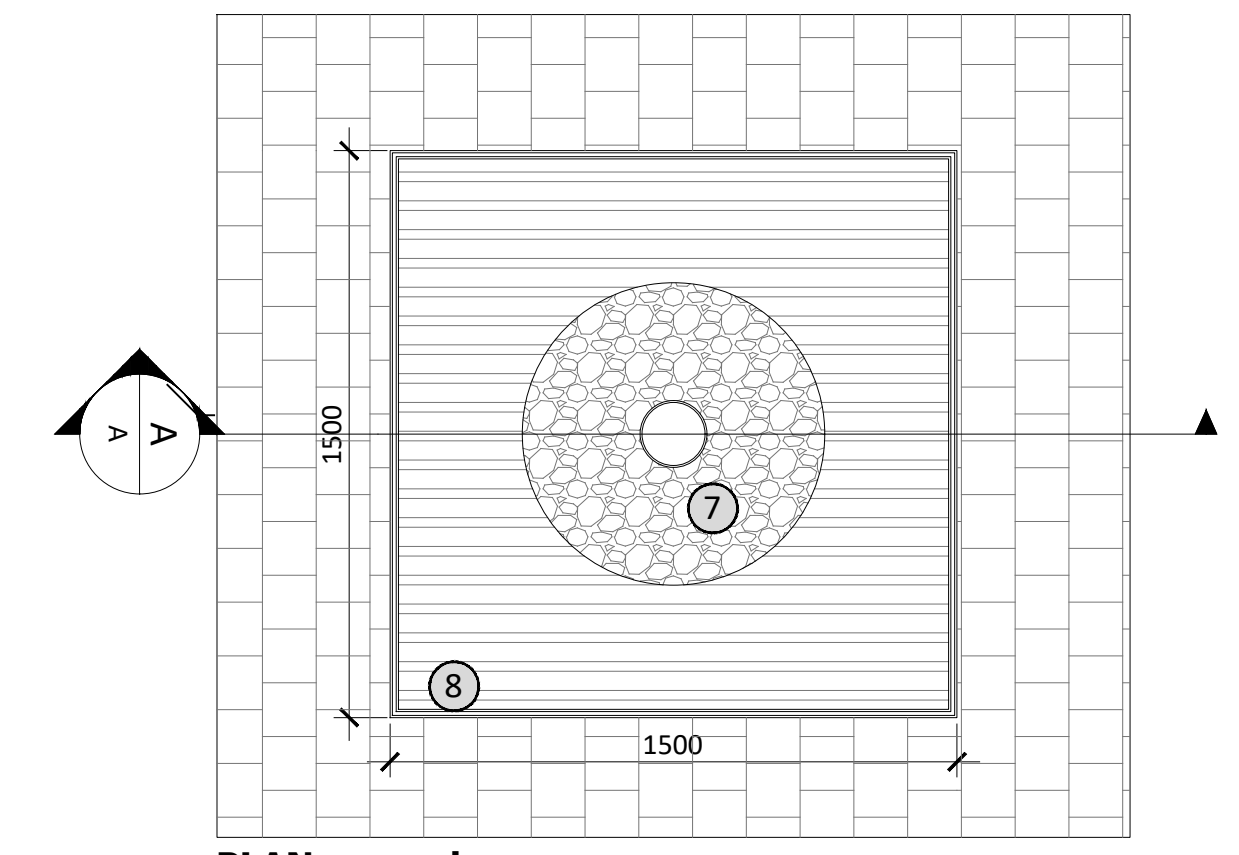
02 PLANTING TO PLAZA RAISED BEDS
 Typical Section Scale 1:20

- Stone elemental planter system by hardscape or equal in all regards.
- Approved topsoil - Refer to specification.
- 50mm depth selected bark mulch
- Platipus RF2P tree guying system to include 3x561 tree anchors, 5m galvanised wire, 1 x ratchet tensioner & 3 x plati-mats or platipus RF3P tree guying system to include 3x81 tree anchors, 8m galvanised wire, 1 x ratchet tensioner & 3 x Plati-Mats depending on tree girth size.
- Roottrain preclint irrigation system by Greenleaf Ireland or equal in all regards.
- Sub grade min. 300mm.
- Porous Geotextile layer.
- Tree as specified set vertically
- Waterproofing to rear of planter - Paralon waterproofing base sheet, paralon waterproofing cap sheet and impertene primer by Moy materials of equal in all regards.



03 TREE PLANTING IN SOFT AREAS
 Typical Detail Scale 1:20

- Roottrain preclint irrigation system by Greenleaf Ireland or equal in all regards
- Platipus RF1p tree guying system to include 3x541 tree anchors, 4m galvanised wire, 1 x ratchet tensioner & 3 x plati-mats.
- 50mm bark mulch.
- Approved topsoil - refer to specification. 450mm min. depth on top of 550mm sub soil to achieve 1m depth from GL.
- Tree as specified set vertical.
- Adjacent soft surface.
- Porous geotextile layer.
- Clean stone drainage layer.
- Top soil with 150mm layer of PAS 100 compost incorporated.



PLAN - paved areas

Tree pit not to be left open more than 2 days prior to planting
 Pits shall be min 450mm greater dia than rootball and min 250mm deeper. Break up base of pit to 250mm and enrich with compost
 Trees to be kept thoroughly watered (min 20 gallons) during growing season. Trees to be planted upright at original soil level
 Deadman underground guying system to be used where services prevent anchors from being driven in.



Tree Grille - Illustrative image

PLANNING	CT	17.03.22	P01
Revision Details	AB	Date	Rev
	By		
	Check		

Status: **PLANNING**



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Client : Tiznow Property Company Limited (Comer Group Ireland)

Project: City Park Development at the Former Tedcastles Site, Centre Park Road, Cork City

Title: Landscape Details - Soft Landscaping Sheet 1 of 2

Scale@A1: 1:20 **Date:** March 2022

Dwg.no: 7248-L-2905