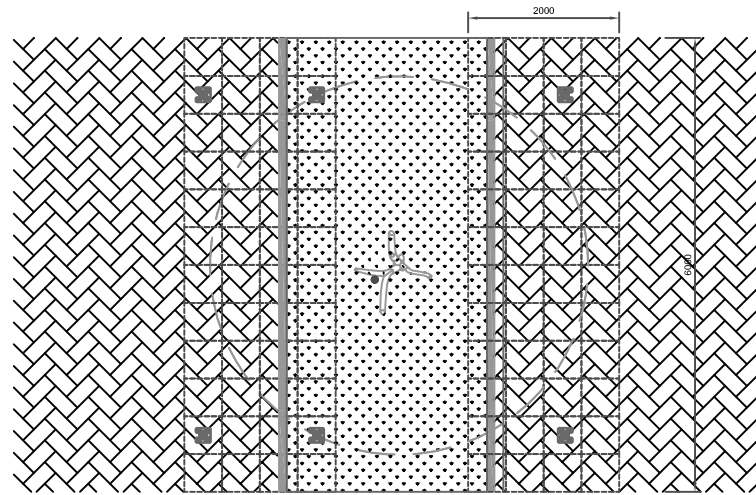
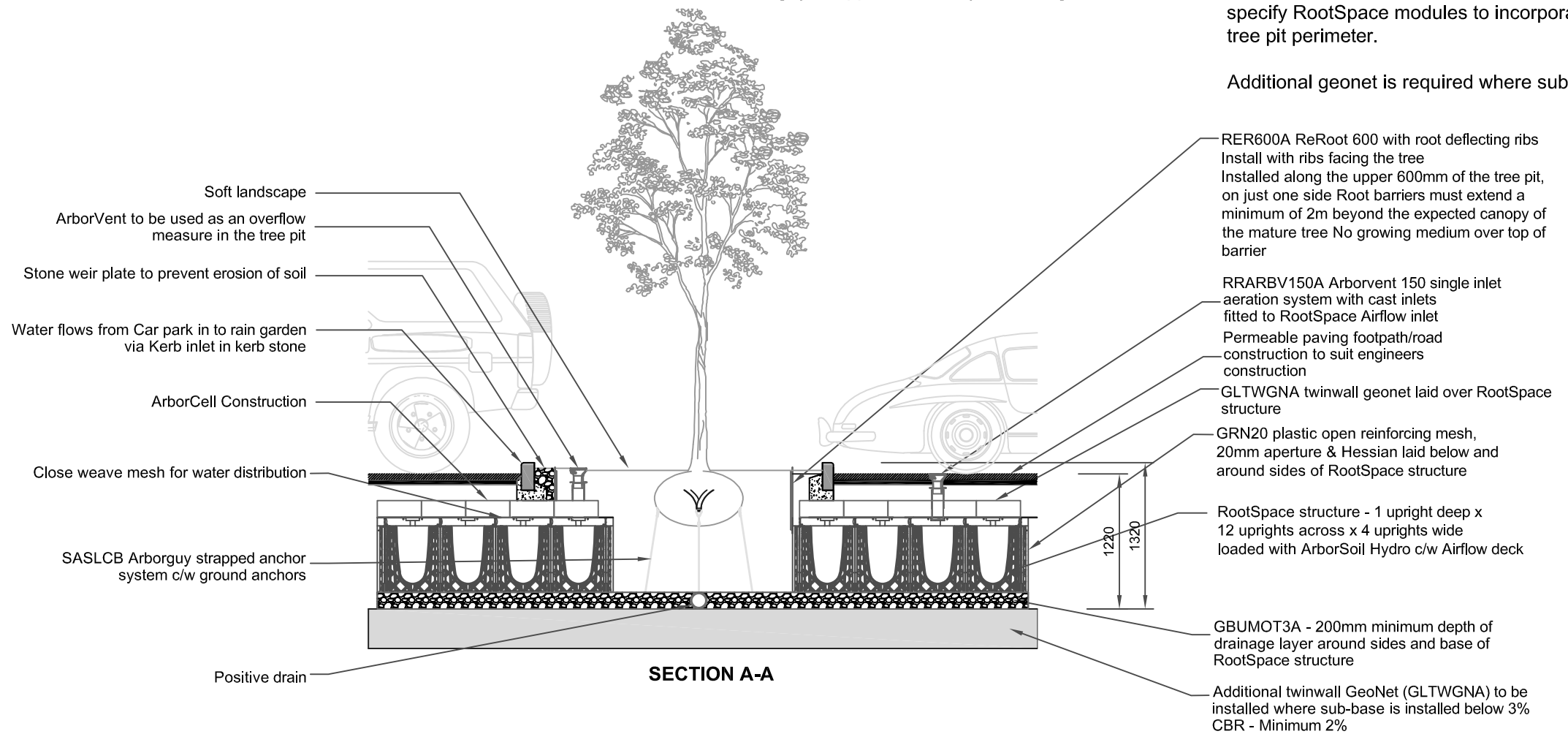


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PLAN WITH CANOPY HIDDEN  
SCALE 1:100



SECTION A-A

Package includes the following GreenBlue Urban products per tree:

GBURAC600A RootSpace uprights - 112 No. 500mm x 70mm x 600mm per tree

GBURAC500A RootSpace Airflow deck - 48 No. 500mm x 500mm x 70mm

ArborSoil Hydro to fill RootSpace - allow 14.4 cu. m per tree in hard paving. Additional allowance needs to be made for settlement

RootStart Mycorrhiza - apply to tree pit at time of planting in accordance with manufacturer's recommendations - allow 200g per tree

RRARBV150A Arborvent 150 single inlet aeration system with cast inlets including 0.75m 100mm diameter pipe

GLTWGNA twinwall geonet - 24 sq. m

GRN20 plastic open reinforcing mesh, 20mm aperture - 44 sq. m

SASLCB Arborguy strapped anchor system - large

Package also includes the following GreenBlue Urban products:

RRURB1A RootRain Urban irrigation system

RER600A ReRoot 600 ribbed root barrier

RERJTA ReRoot Jointing tape

ArborCell drainage board

close weave mesh - 24 sq. m

GBUMOT3A - Drainage layer as per installation instructions

GBUHESA Hessian to all sides of RootSpace structure

**Note:**

20% additional for with the Geotextile and Reinforcing Mesh to allow for overlap and cutting requirements

For heavy load applications, install RootSpace side panels to installation as directed by engineer

**Structural engineer's note:**

For increased strength and stability in soft ground conditions, specify RootSpace modules to incorporate side panel inserts to tree pit perimeter.

Additional geonet is required where sub-base is less than 3% CB

PROJECT  
TREE PRODUCT PACKAGES

DRAWING TITLE  
TREE PIT SYSTEM INSTALLATION  
RAINGARDEN SuDs DESIGN

CLIENT  
STANDARD DRAWINGS

DRAWING NUMBER  
GBU 2118

REV NO  
A  
DATE  
NOV '18

SCALE  
1:50 @ A3  
DRAWN BY  
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