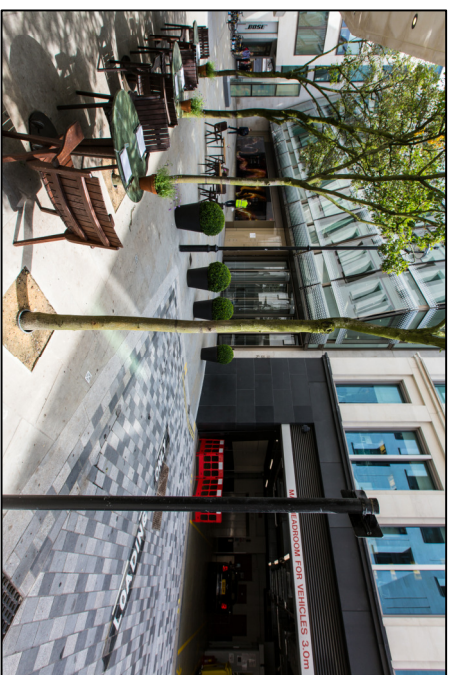


All dimensions and details are approximate and must be checked on site not scaled from the drawing. No part of this drawing can be reproduced or transmitted by any means electronic or mechanical including photocopy without prior permission in writing from GreenBlue Urban.



Package includes the following GreenBlue Urban products:

- GBURAC600A RootSpace uprights - 432 No. 500mm x 500mm x 600mm
- GBURAC500A RootSpace Airflow deck - 96 No. 500mm x 500mm x 70mm

Rootsoil 20 to fill RootSpace and RootDirector spaces (including root ball volume) - allow 31 cu. m per tree. 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

RRHYDR1A RootRain Hydrogrille single inlet aeration/irrigation system with cast inlet

RRARBV150A Arborvent 150 double Inlet aeration/irrigation system with cast inlets

RootForm root barrier - RF4-50A - 4 No. RF4-30A - 4 No. RF4-CRA - 4 No.

GLTWGNA twinwall geonet - 30 sq. m

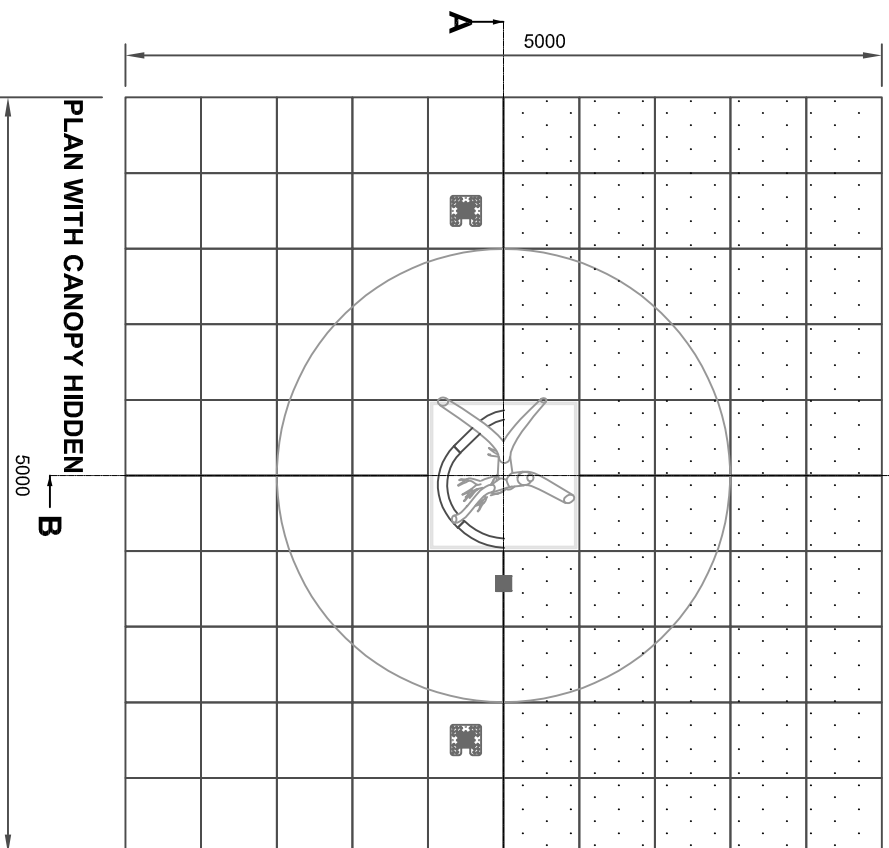
GRN20 plastic open reinforcing mesh, 20mm aperture - 55 sq. m

SASDMXA Arborgy deadman strapped anchor system

ZETA15A 1500mm x 1500mm tree grille

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

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

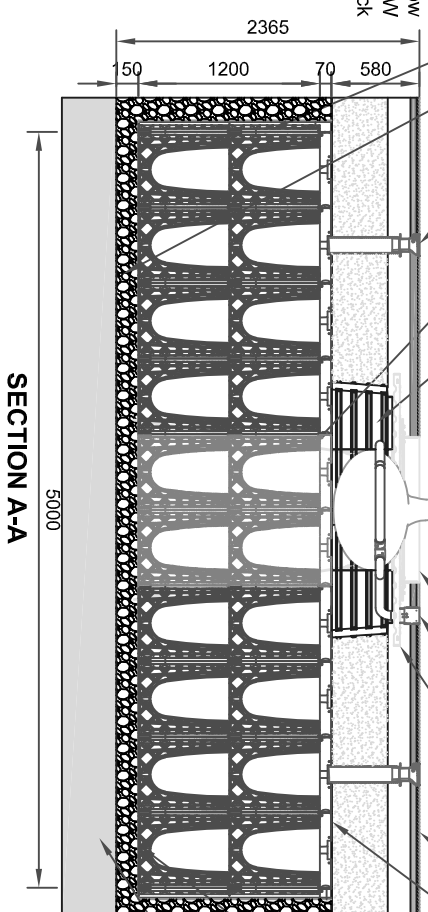


CLIENT

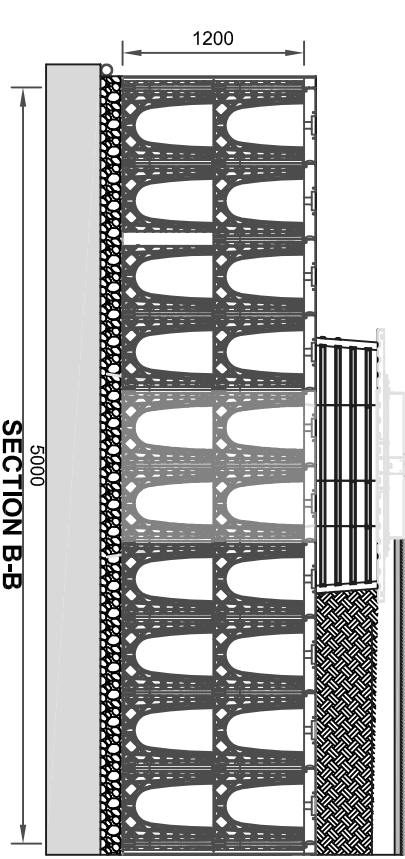
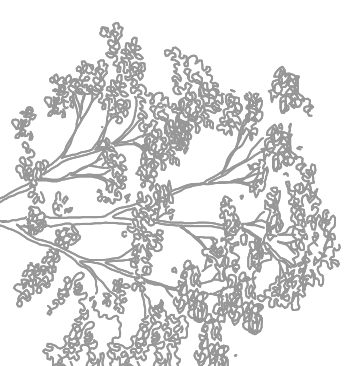
PROJECT
TREE PRODUCT PACKAGES

DRAWING TITLE
TREE PIT SYSTEM INSTALLATION
HIGH VOLUME TREE PIT WITH
ROOTSPACE & ROOTFORM

- RootForm 1500mm x 1500mm root barrier filled with concrete to engineer's specification
- SASDMXA Arborgy deadman strapped anchor system
- RRARBV150A Arborvent 150 double inlet aeration/irrigation system with cast inlets fitted to RootSpace Airflow inlet
- Drainage layer - 150mm depth of clean angular stone around sides and base of RootSpace structure
- RootSpace structure - 2 modules deep x 10 modules across x 10 modules wide (1 x 2 x 2 module void below RootDirector) loaded with Rootsoil 20 - C/W Airflow deck



SECTION A-A



SECTION B-B

- ZETA15A 1500mm x 1500mm tree grille
- RRHYDR1A RootRain Hydrogrille single inlet aeration/irrigation system with cast inlet
- Tree grille support frame set on concrete haunch
- Road construction to engineer's details
- GLTWGNA twinwall geonet laid over RootSpace structure
- GRN20 plastic open reinforcing mesh, 20mm aperture laid below and around sides of RootSpace structure
- Sub-base and drainage installed below RootSpace to structural engineer's/ engineer's requirement/detail

REV NO
A

DATE
FEB '17

SCALE
1:50 @ A3

DRAWN BY
TES



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