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All dimensions and details are approximate and must be checked on site not scaled from the drawing.

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Package includes the following GreenBlue Urban products per typical 5 module system:
- GBUHPSM1A HydroPlanter Starter module - 1000mm x 1200mm x 808mm - 1 No.
- GBUHPCM1A HydroPlanter Continuation module - 1000mm x 1200mm x 808mm - 3 No.
- GBUHPM1A HydroPlanter End module - 1430mm x 1200mm x 808mm - 1 No.

ArborSoil Hydro to fill HydroPlanter - allow 3.1 cu. m per planter.
Additional allowance needs to be made for settlement.

RootStart Mycorrhizas - apply to planter at time of planting in accordance with manufacturer's recommendations - allow 200g per planter.

RRCVICINA RoofRain Civic inlet

GLPIPE60A - 60mm perforated pipework

GBUDRAIN3A - Drainage layer as per installation instructions

Note:
GreenBlue Urban recommend trees are not installed in this planter system as the soft volumes are not sufficient enough to support long term tree growth. Shrub and plants are recommended only.

RRCVICINA Civic Overflow pipe to sit at same level as concrete weir connecting to 60mm drainage pipe in drainage layer

Aluminum edging to both sides of planter to provide backing to concrete haunches & provide required depth

HydroPlanter to be filled with ArborSoil Hydro

GBUCWMA to top of drainage layer and 200mm up the sides of the planter

GBUDRAIN1A - 150mm minimum depth of drainage layer to base of HydroPlanter structure

Precast Concrete weir wall 75 x 100 x 1230

Standard block paving 200 x 100 x 80mm running along the perimeter of the planter

Concrete haunching

MOT type 1 backfill support base to be properly compacted to sides of HydroPlanter or fill with concrete if adequate compaction is not available.

50mm Consolidated sieving sand bedding

PROJECT
HYDROPLANTER PACKAGES

DRAWING TITLE
HYDROPLANTER INSTALLATION
5 MODULE BUILD OUT OPTION

CLIENT
STANDARD DRAWINGS

DRAWING NUMBER
GBU 2121

REV NO
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DATE
DEC ‘19

SCALE
1:50 @ A3

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GreenBlue Urban

Northpoint, Compass Park, Bodiam,
East Sussex, TN32 5BS
Sales and Service: +44 (0)1580 830800
Website: www.greenblueurban.com