



Extent of proposed underground root cells under hard surface

500 x 500 x 1200mm deep cells, supplied by Green Blue Urban or similar, with all recommended accessories.

Extent of proposed underground root cells over basement slab

500 x 500 x 600m, with all m deep cells, supplied by Green Blue Urban or similar, with all recommended accessories

Basement extent



Site boundary

*Source: Soil volume guide by GreenBlue Urban. Note: Where trees are in soft landscaping, no

root cells are required* unless soil volume cannot

be met. Additional requirement may be met with

root cells under paving as shown.

Large trees: 30 cubic metre soil required*

Medium tree: 10 to 18 cubic metres soil required*

Small tree: 5.8 to 15m cubic metres soil required*

DO NOT SCALE FROM THIS DRAWING

TO BE READ IN COLOUR

Contractors, sub-contractors and suppliers are to verify any critical dimensions on site prior to commencing work, fabrication or construction of any elements. Any discrepancies or errors must be brought to the attention of Robert Myers Associates.

All structural elements are shown indicatively. For all elements of structure, refer to structural engineers' and specialist sub-contractor/fabricators' design, detail and

The drawings are to be read in conjunction with all relevant landscape architect, consultant and specialist drawings.

This drawing is to be read specifically in conjunction with:

630_01(MP)008 Tree Strategy; 630_01(MP)011 Levels and Drainage; 630_01(MP)014 Attenuation strategy; and 630_01(CD)004 Rain Garden Kerb Detail.

LOCATION PLAN

NTS



PURPOSE OF ISSUE

Rev:	Date:	Drawing Status:
P1	27.05.22	FOR PLANNING
P2	11.10.22	FOR PLANNING

REVISIONS

Rev:	Date:	Description:	
P1	27.05.22	First Issue	
P2	11.10.22	Trees to Milton Way, Chesterton Sq	
and Cowley Road North			

CAMBRIDGE NORTH

Client: Brookgate

Drawing: Root Cell Extents

Project No: 630_01

630_01(MP)020 Drawing No:

Scale: 1:1500 @ A3

Date:

May 2022 Drawn:

Checked:

PM Checked: RM





13-15 Covent Garden Cambridge CB1 2HS

Tel: +44 (0) 1223 351400

info@robertmyers-associates.co.uk www.robertmyers-associates.co.uk