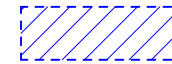


KEY



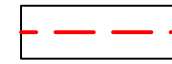
Extent of proposed underground root cells under hard surface

500x500x1200mm deep cells, supplied by Green Blue Urban or similar, with all recommended accessories.

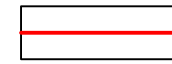


Extent of proposed underground root cells over basement slab

500x500x600mm, with all m deep cells, supplied by Green Blue Urban or similar, with all recommended accessories



Basement extent



Site boundary



Large trees: 30 cubic metre soil required*



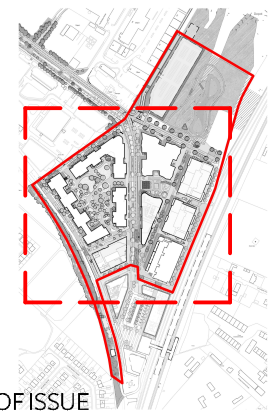
Medium tree: 10 to 18 cubic metres soil required*



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 specification.
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
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
P3	27.04.23	Root cell location updated to avoid attenuation cells

CAMBRIDGE NORTH

Client:	Brookgate		
Drawing:	Root Cell Extents		
Project No:	630_01		
Drawing No:	630_01(MP)020		
Scale:	1:1500 @ A3	Rev:	P3
Date:	May 2022	Drawn:	EH
Checked:	JB	PM Checked:	RM

Robert Myers Associates
LANDSCAPE ARCHITECTURE

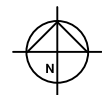
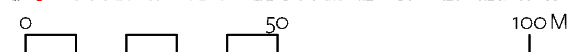


13-15 Covent Garden
Cambridge
CB1 2HS

Tel: +44 (0) 1223 351400

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

DO NOT SCALE FROM THIS DRAWING
© Robert Myers Associates



*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.

P-1

Root cell extents - Plan
Scale 1:1500 @ A3