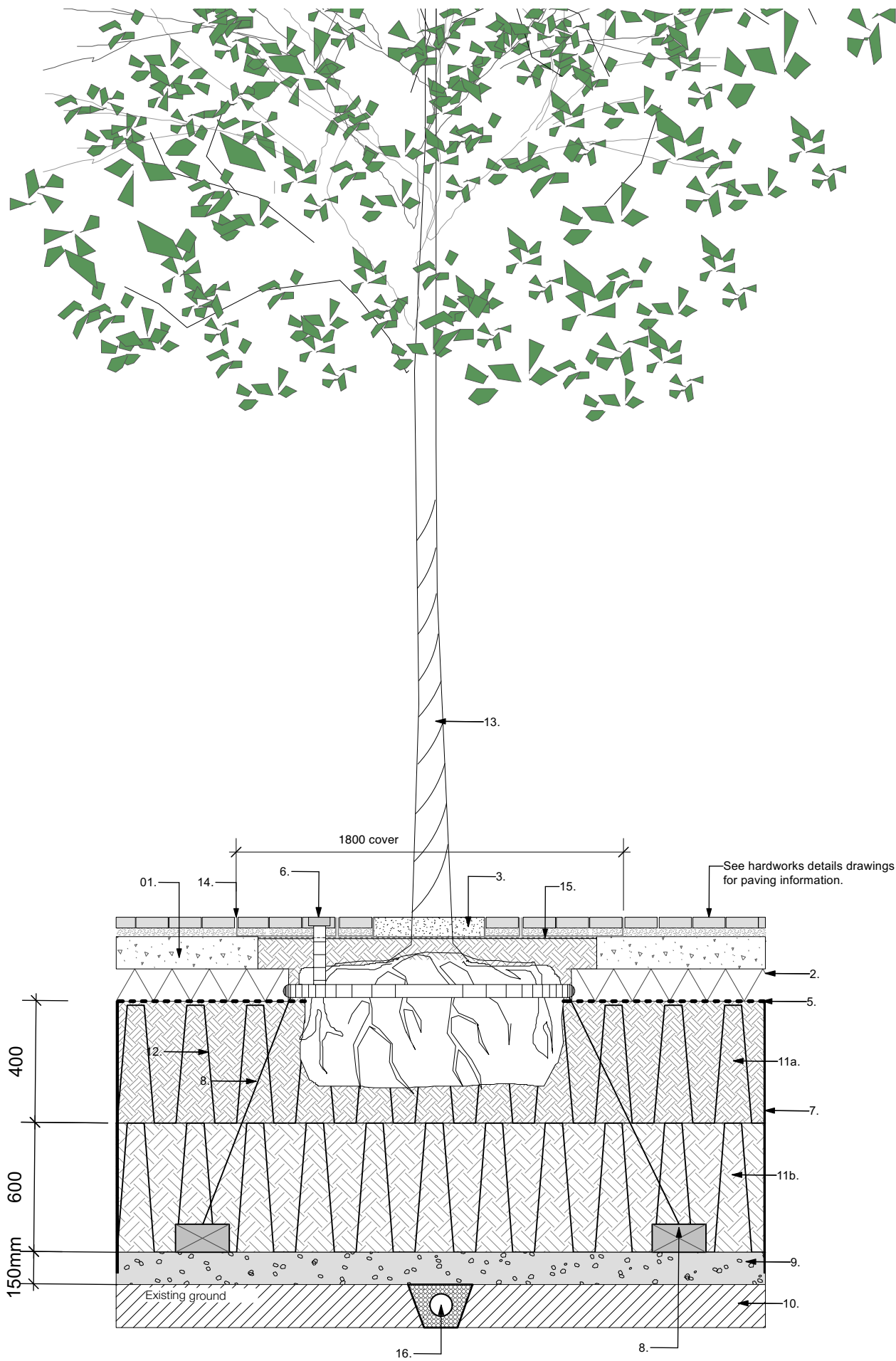




6000 (above) Section: Trees in Hard [TP1]
01 Scale: 1:25

LEGEND

- 01. Concrete Haunching
- 02. 150mm Subbase MOT Type 1 to manufacturers recommendations.
- 03. Loose aggregate infill around tree trunk.
- 04. Steel tree collar, 500mm aperture
- 05. Polypropene reinforcement geogrid - Refer to engineer's pavement details & specification.
- 06. Irrigation inlet: Aluminium roottrain precinct 100 (circular) by Green Blue Urban Ltd or similar approved.
- 07. High density polyethylene root barrier. Re-root 1000 or acceptable equivalent.
- 08. Deadman guying system. AnchorPlate SASAPXA by GreenBlueUrban Ltd. or acceptable equivalent. Rootball to be protected from contact with supporting wires. Final guying detail to be agreed onsite.
- 09. Crushed Granite aggregate to improve drainage. 14mm Gauge. NO FINES. Laid on a camber.
- 10. Base of Pit broken up to improve drainage
- 11A. Topsoil: 400mm to BS3882:2007. To include min. 10% organic matter.
- 11B. Subsoil: 600mm to BS8601:2013.
- 12. Structural Soil cell. Two tier 400 module depth (875mm overall). RootSpace by GreenBlue Urban or acceptable equivalent.
- 13. Semi mature tree - refer to Softworks Plan and schedule. Trunk to be wrapped with hessian for two growing seasons
- 14. Arborslot block infill tray tree surround; DPA/180-180/51/B/75/G2/DG100 or equal approved.
- 15. Geotextile membrane. Terram 2000 or equal approved.
- 16. Perforated pipe to positively drain tree pit to wider drainage network. To engineers details.

NOTE: At the commencement of each phase of works, all proposed tree pits within that phase should have a trial pit / slit trench (300mm wide) excavated to establish whether there are any service clashes and to allow trees to be relocated accordingly.

Perculation test to be carried out prior to back filling as per method outlined.

Minimum 5x5x1m - 25m3 per large tree in hard surfacing.
Minimum 3.5x4.3x1m - 15m3 per small tree in hard surfacing.

NOTES:
1. Do not scale from this drawing.
2. Always work to noted dimensions.
3. All dimensions are in millimetres unless otherwise stated.
4. All setting out, levels and dimensions to be agreed on site.
5. The dimensions of all materials must be checked on site before being laid out.
6. This drawing must be read with the relevant specification clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

LOCATION PLAN

KEY

S3-C01	24.04.24	Construction	JTO	RM
S3-P03	01.06.23	Stage 04 Issue	JTO	RM
S4-P02	05.08.22	Stage 03	JTO	RM
S4-P01	16.06.22	Stage 03	JTO	RM

Revision	Date	Description	Drawn	Apprvd.
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Client Bury Council

Project Radcliffe Hub

Dwg Title Details: Trees in Hard [TP1]

Created on	Created by	Approved by
10.06.22	JTO	RM

Scale	Size	Workstage
1:25	A3	Construction

Dwg No.	Suitability	Revision
RADHUB-PIE-00-00-DR-L-6000 S3		C01