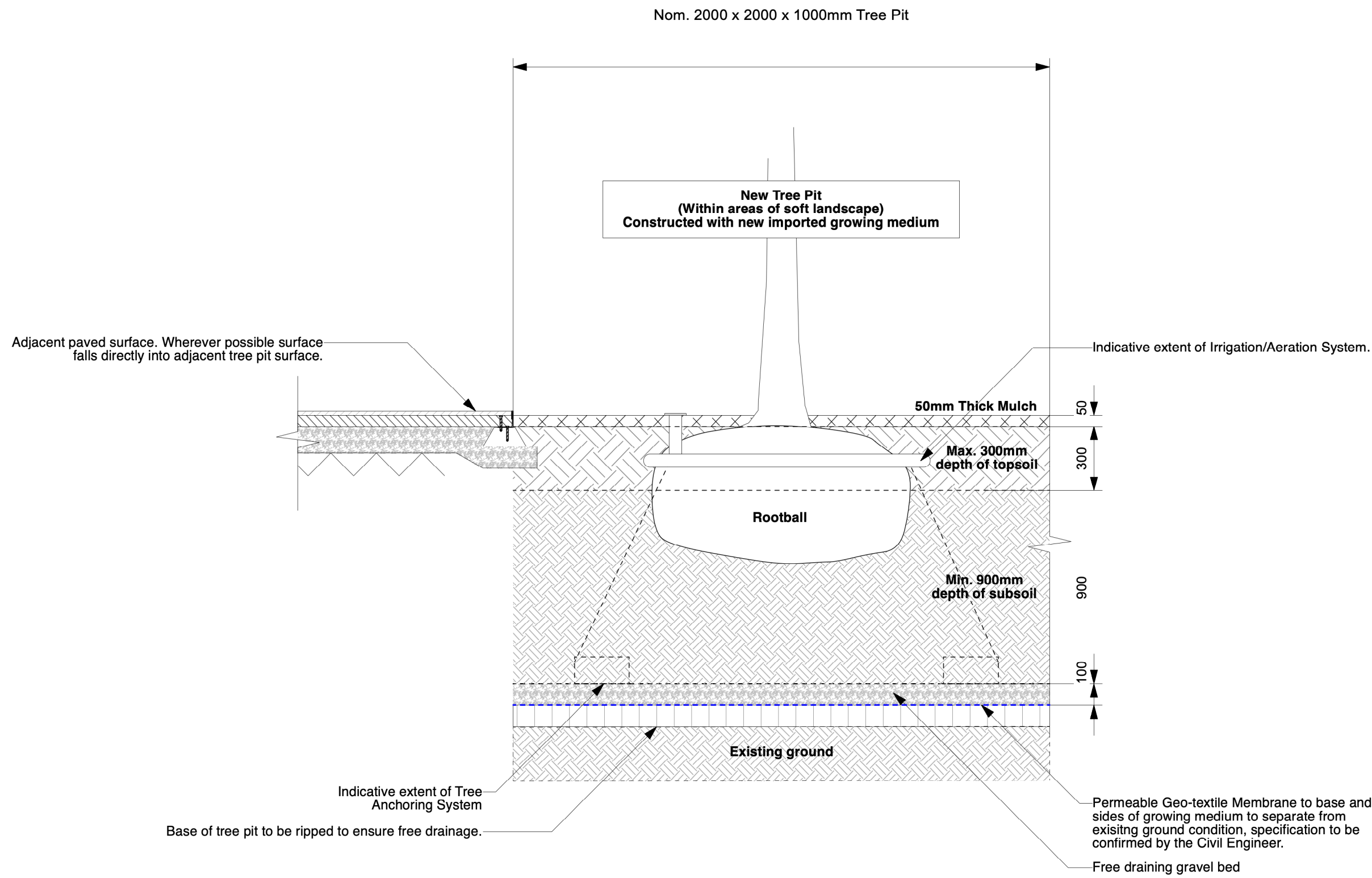
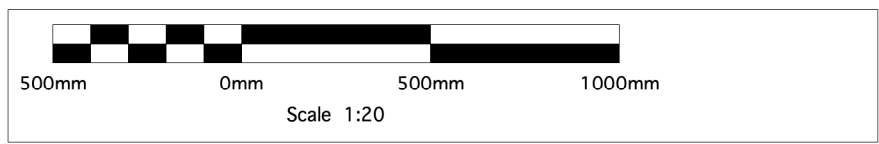
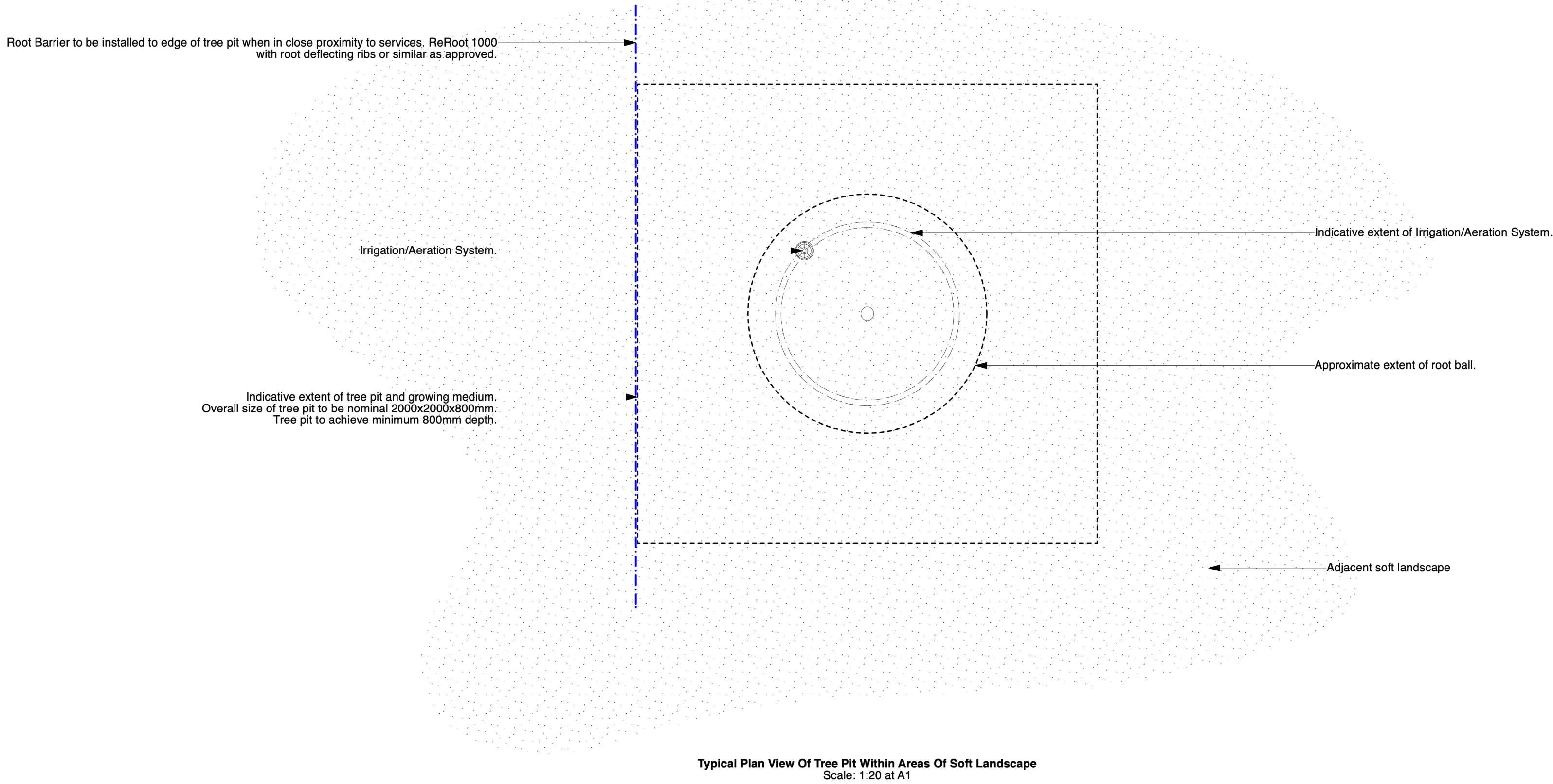




Typical Section Through Tree Pit Within Areas Of Soft Landscape
- Where a Geo-Textile Membrane Is Used To Separate The Existing Ground Condition From New Imported Soils
Scale: 1:20 at A1



Typical Plan View Of Tree Pit Within Areas Of Soft Landscape
Scale: 1:20 at A1

NOTES

1. All dimensions in millimetres unless otherwise shown.
2. All levels in metres above Ordnance Datum (mAOD) unless otherwise shown.
3. All dimensions to be checked on site and any discrepancies reported to Employer before pricing / work starts.
4. Any ambiguities or discrepancies within this drawing and any other information given elsewhere must be reported to Camlins and the Employer for clarification before pricing work proceeds.
5. All drawings to be read in conjunction with other Camlins drawings and specification information as appropriate.
6. Refer to relevant Engineer's and Architect's information as appropriate for confirmation of all engineering and architectural details.
7. All works to be carried out in accordance with the latest British Standards and appropriate codes of practice as a minimum.

Notes

Irrigation / Aeration System

Irrigation/aeration system to be 60mm pvc perforated pipe installed around shoulder of root ball within growing medium. Aeration pipe connected to surface with vertical pipe of same specification and tee sections as required.

To Be GreenBlue Urban 'RootRain Civic' or similar as approved by the client (Cast Aluminium Grating to be utilised in-lieu of 'RootRain Civic' aluminium cap. Refer to grating details below).

RootRain - http://greenblueurban.com/product_item/rootrain-civic/

Root Barrier

Root Barrier to be installed to edge of tree pit as shown to divert roots downwards and prevent roots impeding on adjacent services.

To be GreenBlue Urban 'ReRoot 1000' or similar as approved by the client.

Root barrier to be installed with ribs facing the tree. Where two sections of root barrier are required, these will overlap by a minimum of 300mm and use GreenBlue Urban RERJTA joining tape to both sides and the full length of the seam.

ReRoot - <http://greenblueurban.com/products/root-barriers/>

Tree Anchoring System

To be GreenBlue Urban ArborGuy AnchorPlate Kit or similar as approved.

Each tree to be secured with underground Tree Anchoring System consisting of adjustable canvas straps that are to be securely located to the shoulder of the root ball, with three high strength galvanised steel wires connected to 3no ArborGuy AnchorPlates placed at bottom of pit. All ratchets to be installed to side of root ball.

Possible Supplier:

GreenBlue Urban, Haywood Way, Hastings, East Sussex TN35 4PL
01424717797

Geo-textile Membrane

Permeable Geo-textile membrane to be installed to separate the existing ground condition from remediated or imported soil. Assume to be 'Terram 1000', exact specification to be confirmed by the engineer.

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Rev. Date Description

LT PSS

Revised by Checked by

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John Lewis Partnership BTR Ltd

Typical Tree Planting Detail Within Soft Landscape

Status

Planning

Drawn by

LT

Checked by

PSS

Drawing Number

SY743-275-0201

Revision

P01

Scale

1:20@A1

Date

03.10.2025