

SECTION 01 Scale 1:25

			And
Half bat	tered kerb 125x225 high on 1:3 sand cement mortar bed on 4	150x150 concrete foundation ———	·
	M380 Tanking Membrane by Ma	rshalls or similar approved ———	
Concrete b	lock. 2-6mm grit in accordance with Table A.2 brushed into	joints from BS 7533-13 ————	
	50mm compacted thickness 6mm aggregate in accord	dance with Table A.2 ————	
	Terram T1000 permeable Geotextile Membrane	e separation layer	1500
340mm Ty	pe 3 coarse aggregate 4/20 to BS7533-13:2009 minimum 3	0% void ration	277° P. 428
	275m Granular type 6	of2 Capping	
SECTION 02 Scale 1:25	RootSpace structure. 1 module deep x 6 modules across x 4 modules wide (1 x 2 x 2 module void below RootDirector). 20 modules in total, loaded with topsoil - sandy loam to BS3882	Sub base and drainage — installed below RootSpace structure to Engineer's details/ specification	GBUGRN30 plastic open reinforcing mesh, 30mm aperture laid below and around sides of RootSpace structure

NOTES REVISION | P04 Revised to site p

## Specimen tree planting See drawing: N1212-ONE-ZZ-XX-DR-L-0201 for full specification

Tree pit beneath root ball backfilled with GreenBlue Urban RootSoil Subsoil

Plati-mat 'Deadman' rootball fixing system or equal approved, secured to precast concrete deadman kerbs with galvanised cables and tensioned with adjustable ratchet tensioners in accordance with manufacturers recommendations

> 100mm depth clean gravel aggregate drainage layer · 50x150mm pre-cast concrete edging

·F.

1600min

structure

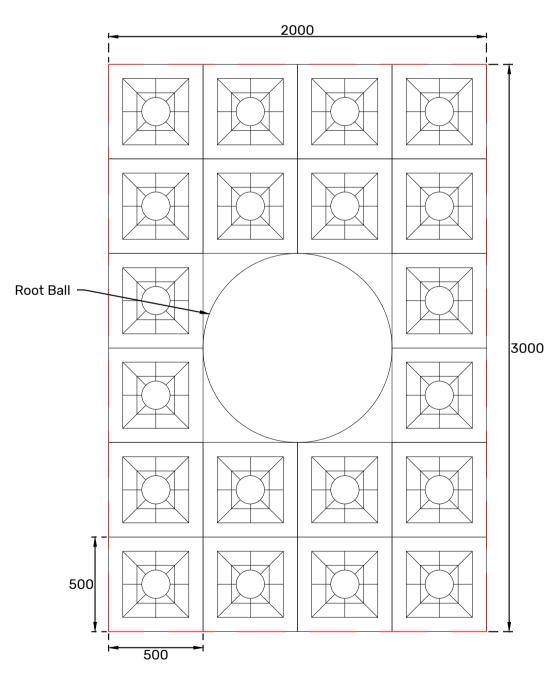
- Concrete foundation to engineers specification

	Concrete paving block						
	30mm compacted thickness Category Type 1 Sand						
	225mm Type 1 unbound mixture sub-base						
	275mm Grandular type 6f2 Capping						
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Drainage layer - 150mm depth of clean angular stone around sides and base of RootSpace
Side panels Ref GBURSP65PA to be installed on all edges of rootcells in accordance with manufacturers guidelines





RootSpace Structure Plan Scale 1:20

P04	DATE   19.09.23	BY   YL	CHECKED   PA		REVISION   P01	DATE   14.06.23	вү   кр	CHECKED   PA	CLIENT	Cumberland Council	
te plan up	odates				First Issue				PROJECT	Cleator Moor Innovatio	r
				_	REVISION   P02	DATE  02.08.23	BY   YL	CHECKED   PA	DRAWING TITLE	Typical Soft Landscape S	30
					Layout updated				DRAWING No.	CMIQ-ONE-ZZ-XX-DR-L·	-(
				_	REVISION   P03	DATE   09.09.23	BY   YL	CHECKED   PA	STATUS	PRELIMINARY	
					Revised to site plan up	odates			SCALE	As Showr@ A1	



Extent of RootSpace Structure

tion Quarter (HUB)	$\bigcirc$	0 200 400 1000 millimetres 1:25
e Sections - Sheet 1		
L-0601 REVISION P04		ONE-
		ONE- ENVIRONMENTS
DATE 15.06.23 DRAWN BY KP		

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