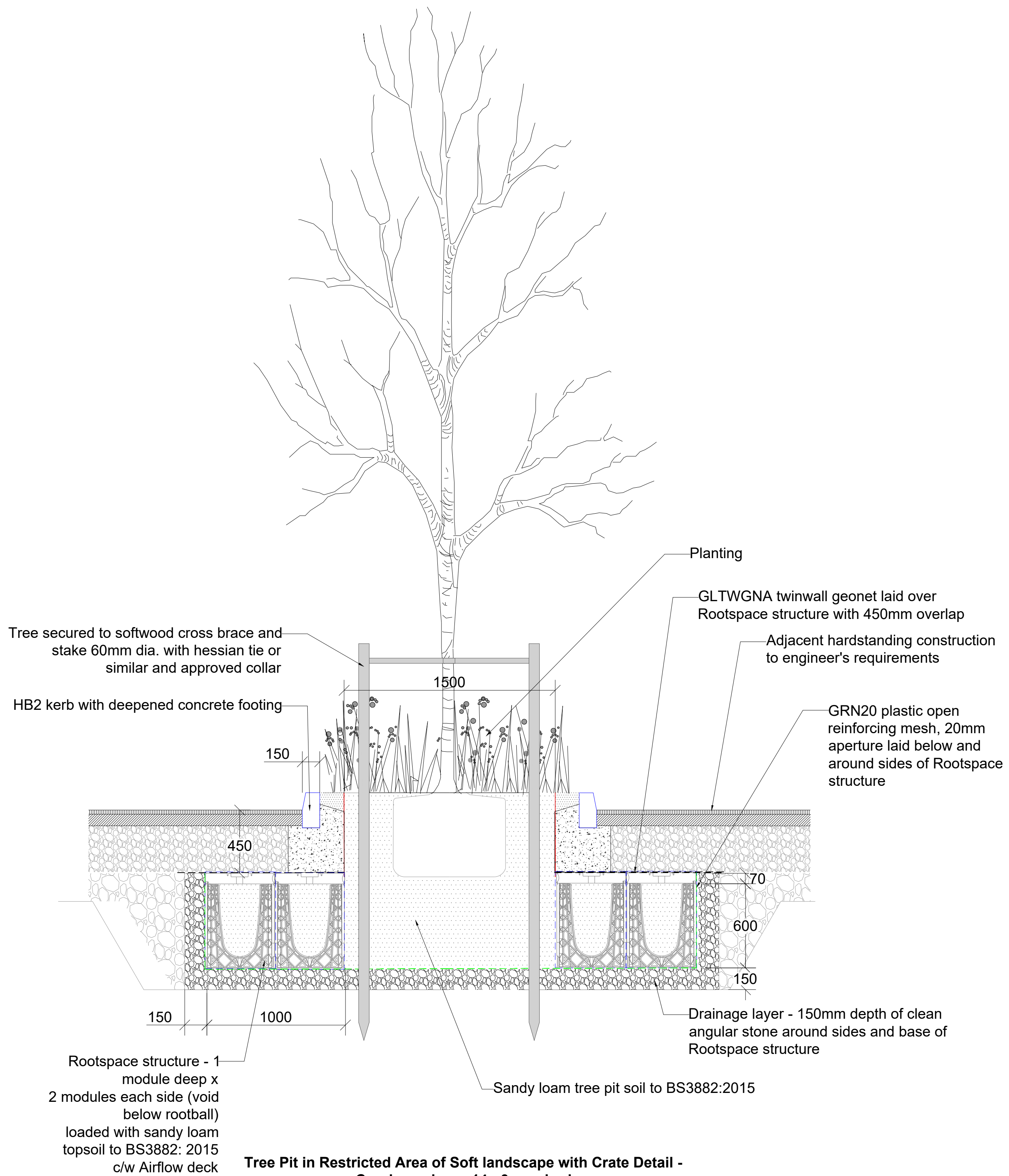
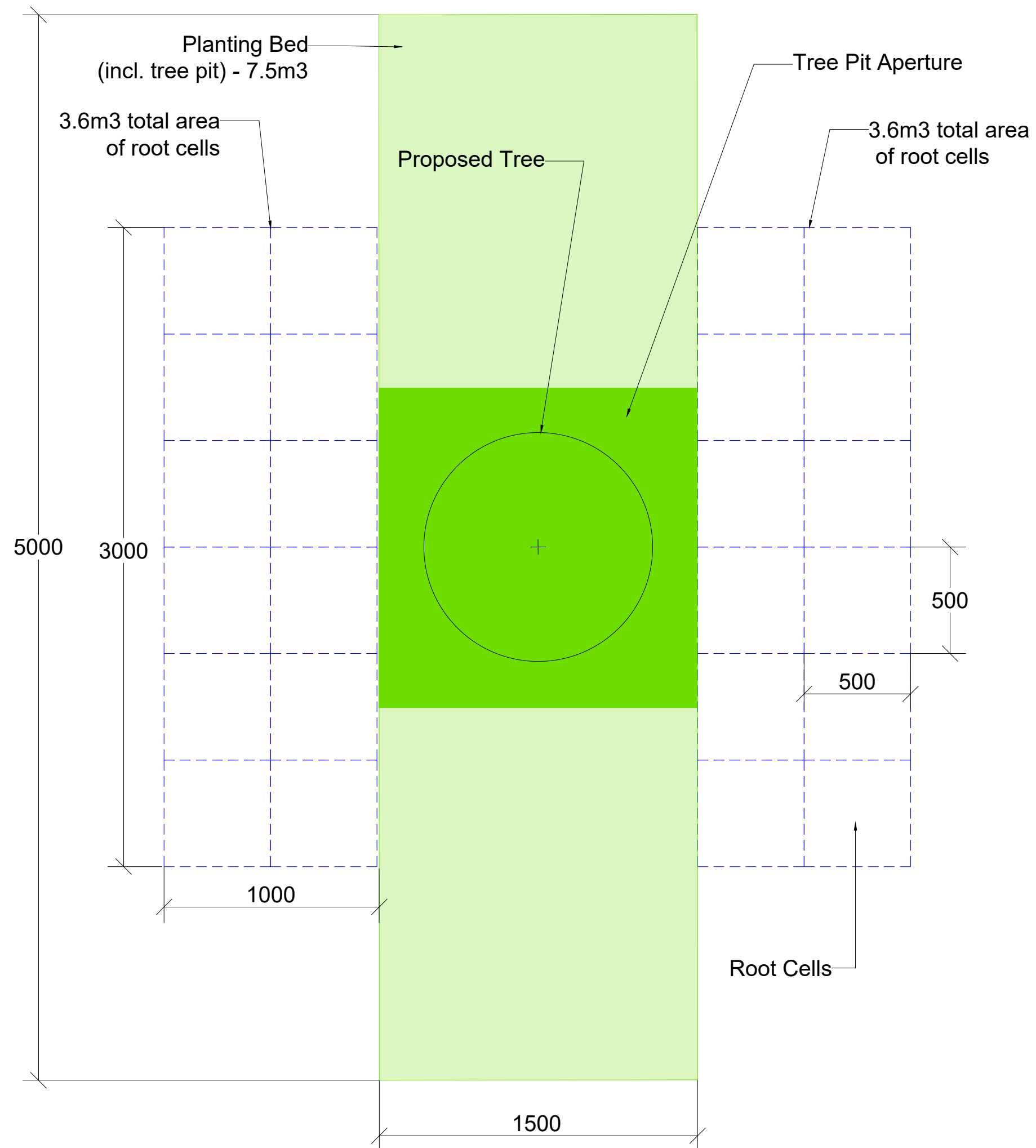


Tree in Constrained Pit: Principle 1: Parking Areas



**Tree Pit in Restricted Area of Soft landscape with Crate Detail -
Corylus columna 14m3 required**



Root Cell system for *Corylus colurna* - 14m3 volume required

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Notes

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Principle shows soil cell requirements.

Planting bed = 7.5m³ (Ensure topsoil/subsoil total 1m depth)

$$14\text{m}^3 - 7.5\text{m}^3 = 6.5\text{m}^3 \text{ soil cells required.}$$

Drawing shows principle only and is subject to Detailed Design to be adapted to suit the site circumstances

Principle shown to be adapted as necessary to ensure that minimum rooting volumes for each species implicated on the plan, in accordance with Green Blue Urban Soil Volume Guide v2

-	Planning Issue	JN	CP	Mar '25
Rev	Description	By	CB	Date



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Title Illustrative Tree Pit Details
Root Cell System in Parking Areas 1

Status	Drawn By	PM/Checked by
PLANNING	JN	CP

Job Ref Scale @ A1 Date Created
4360 1:20 Mar 2025

RPS Drawing / Figure Number	Rev
PLN-9-5402	-

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