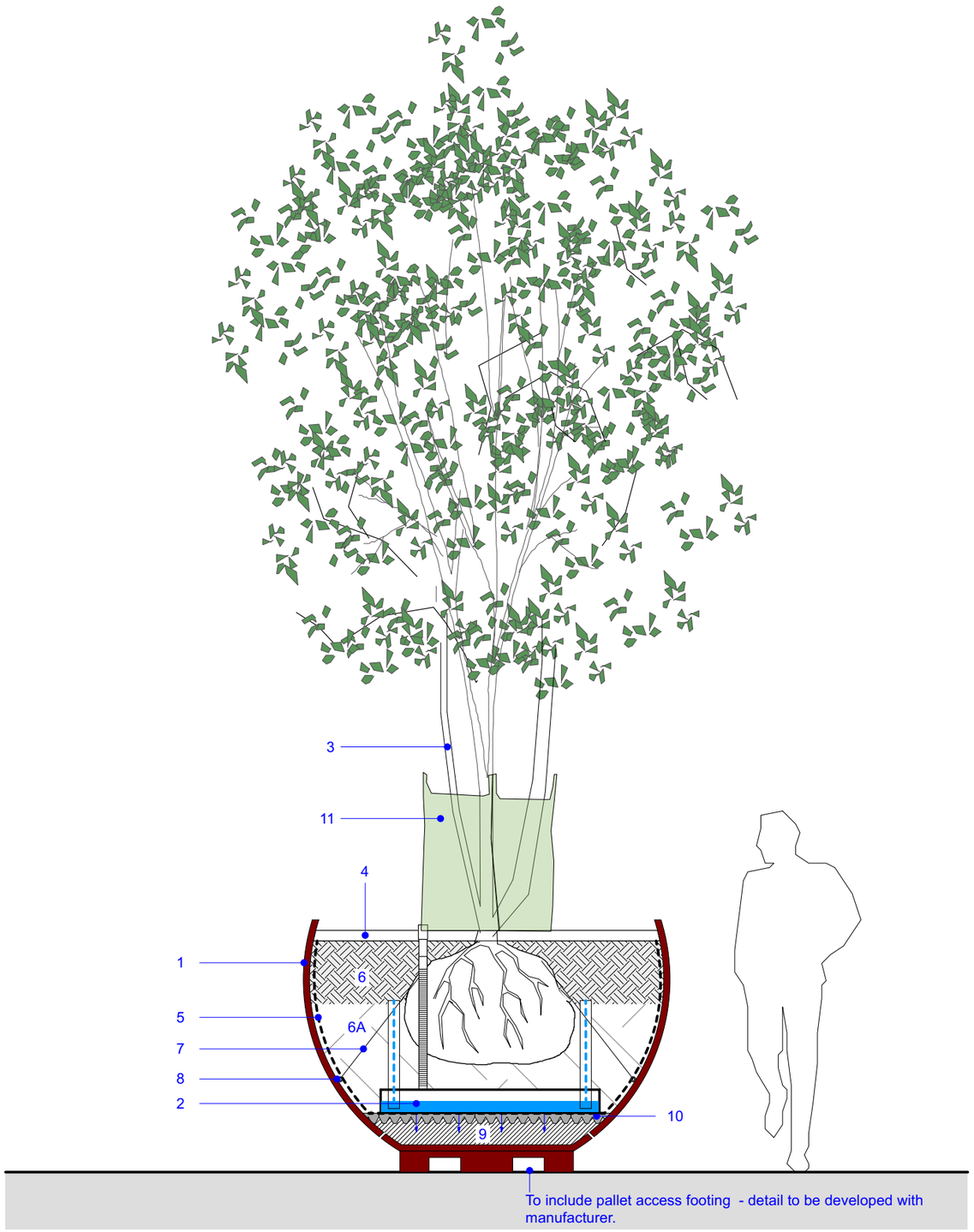


D7 Tree Pit In Pot - Multi-stem trees

Typical detail

LEGEND D7

1. Tree Planter - Supplier: Europlanters Ltd, Product: EYAM4 Eyam Europlanters, Finish: GRP Corten Effect 2, Size: ø1300x800mm(H). To include drainage holes as shown on detail (bottom of planter side wall). To include internal provisions for root ball anchoring as shown. To include C/W Pallet access to base. To be fitted with irrigation/reservoir system as below.
2. Irrigation/reservoir system. Supplier: Streetlife, Product: Treetec Bottom Up water reservoir system. To be installed as per supplier/manufacturer recommendations.
3. Tree. Refer to planting schedule.
4. 50 mm Mulching: to cover the surface inside the planters. Material: ornamental crushed stone on a weed suppressing woven membrane.
5. Terram geotextile membrane. To sit over base aggregate (hydroleca) layer and wrap up sides of planter as shown on detail.
6. Soil to be backfilled around rootball to 60mm below top edge of planter.
Product: Approved topsoil to BS 3882:2015- specification for topsoil with tree compost. 20% of topsoil volume to be compost - compost to be incorporated into topsoil prior to planting
Ratio: 80% soil / 20% compost, addatives - fertiliser
Soil grade: Multi purpose
Supplier: Contractor to provide details
Depth: 300mm
6A. Product: Approved sub soil to BS 8601:2013
Specification for subsoil and requirements for use
Supplier: Contractor to provide details
7. Anchoring system fixed to steel eyelets. To include 7x7 strand 8mm stainless steel cable and webbing straps over rootball, tensioning hooks secured firmly.
8. Steel eyelets/fixing hooks mechanically secured to side wall of planter as shown on detail. Alternatively dead man anchor system to be used.
9. 150mm depth aggregate to base. Aggregate to be expanded clay (hydroleca). NOTE: drainage holes in planter to be within drainage layer.
10. Drainage board by Alumasc or other equal and approved. 40mm depth drainage board to sit above gravel drainage layer at base of tree pot.
11. Product: Treegator slow release watering bag or equal and approved
Installation of two bags tied around a multistem tree as per suppliers recomendation
Size: 500mm width x 760mm height
Supplier: Treegator

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.

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Revision	Date	Description	Drawn	Apprvd.
C01	12/12/24	Stage 05 issue	VE	RM

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Drg Title Typical Tree Pit Detail 7

Created on	Created by	Approved by
12-10-22	VE	RM

Scale	Size	Workstage	Status
1:25	A3	Stage 05	Information

Drg No.	Suitability	Revision
L014-PIE-99-ZZ.00-D-L-006007	S2	C01

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