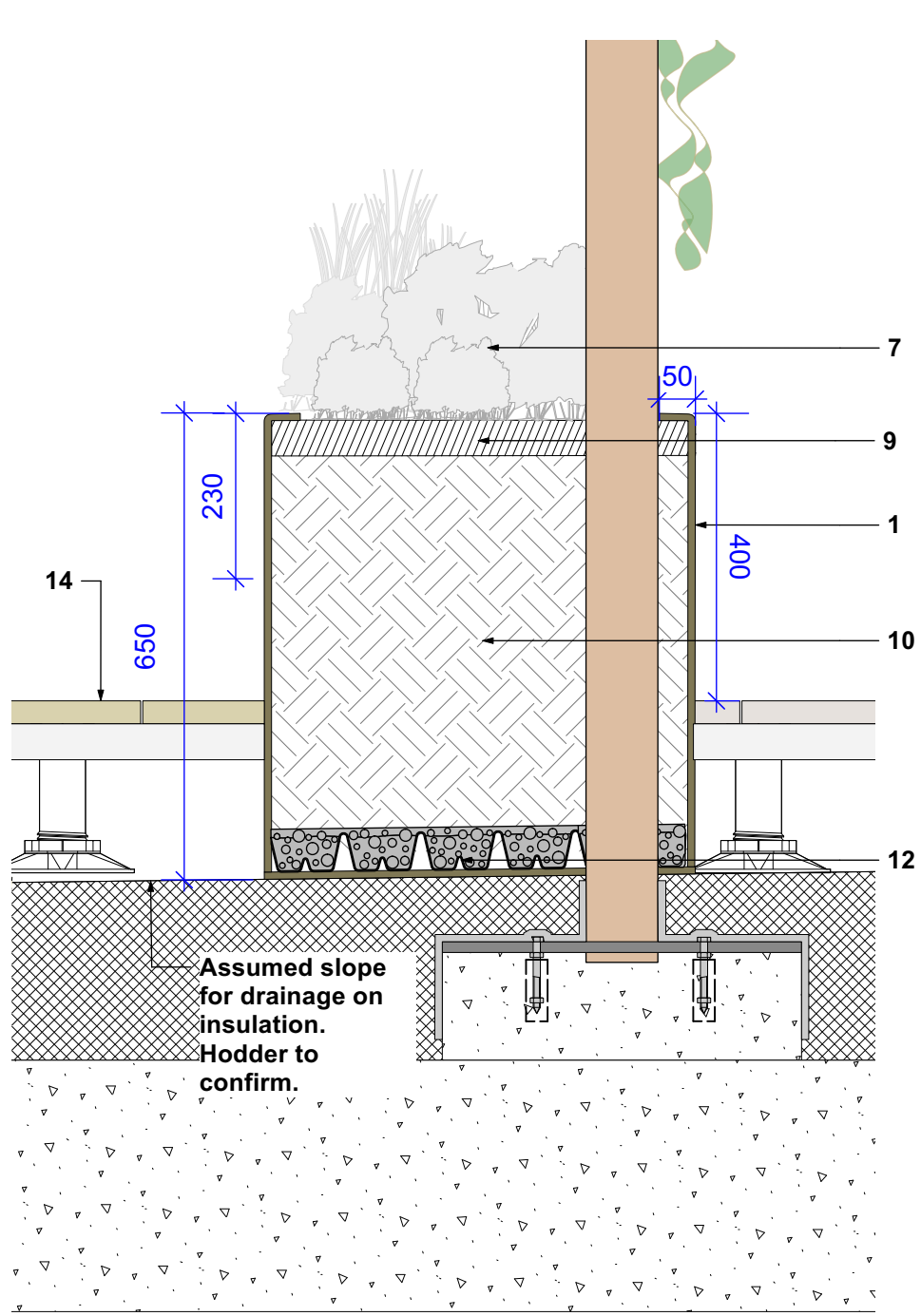
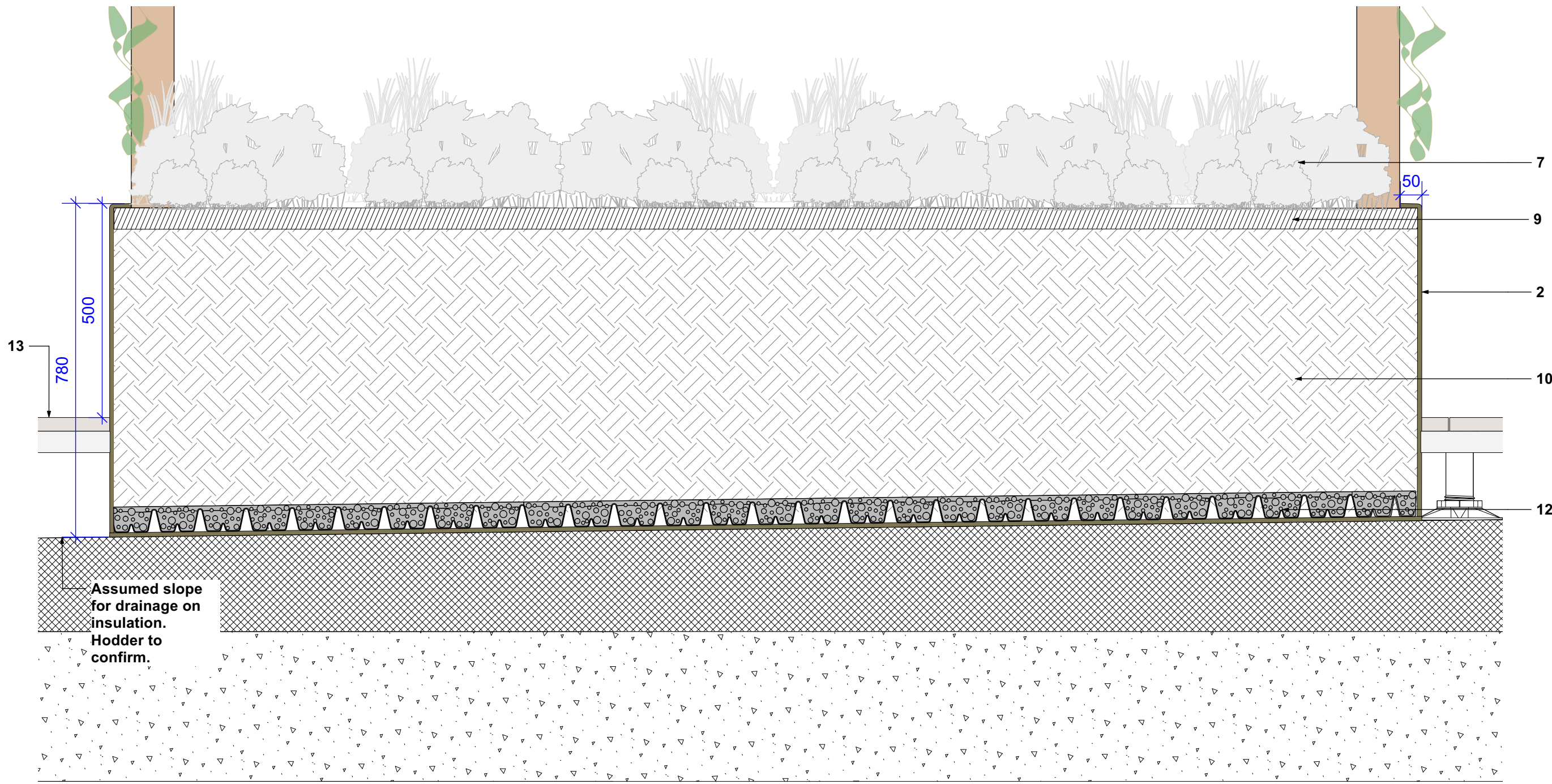
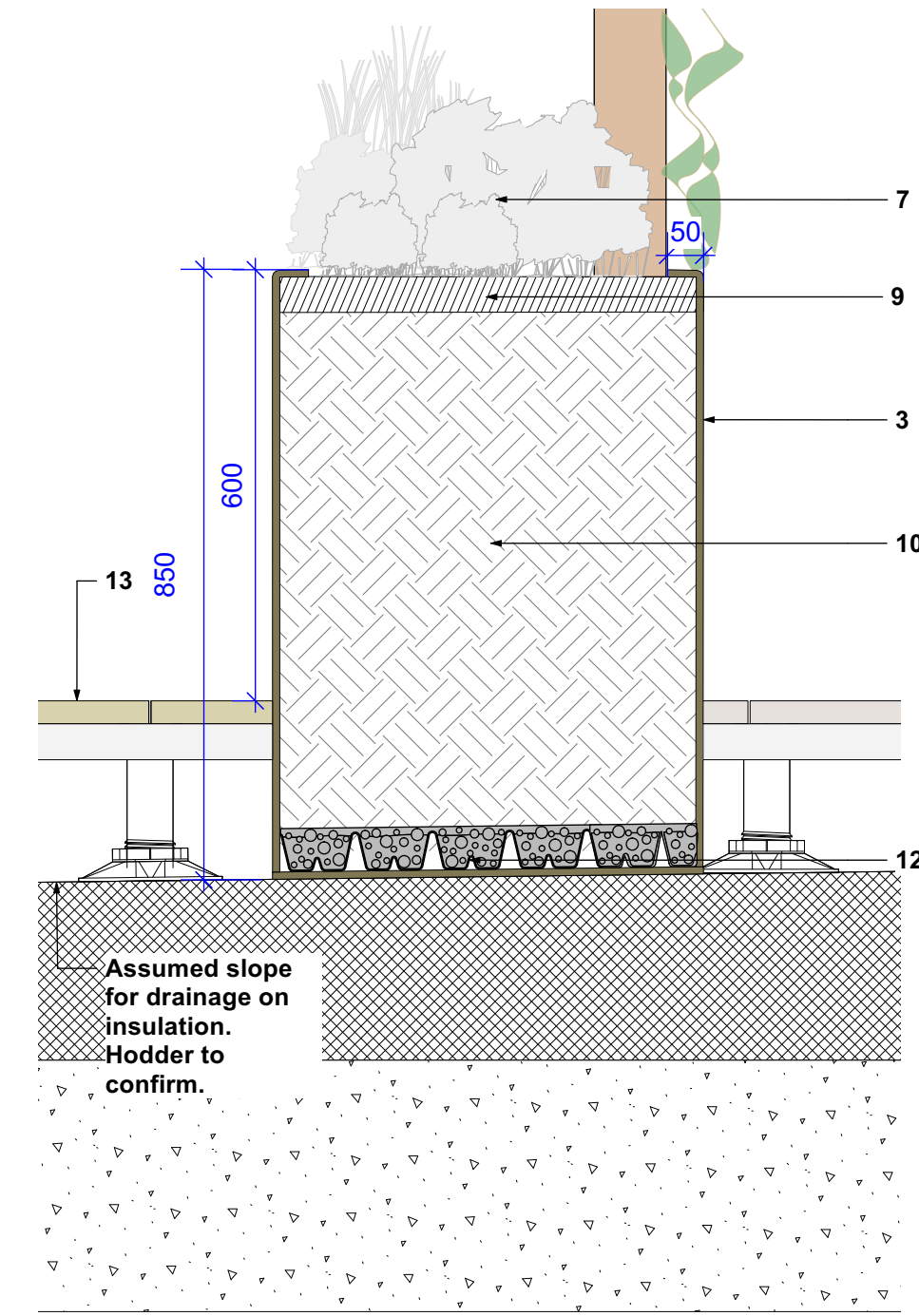




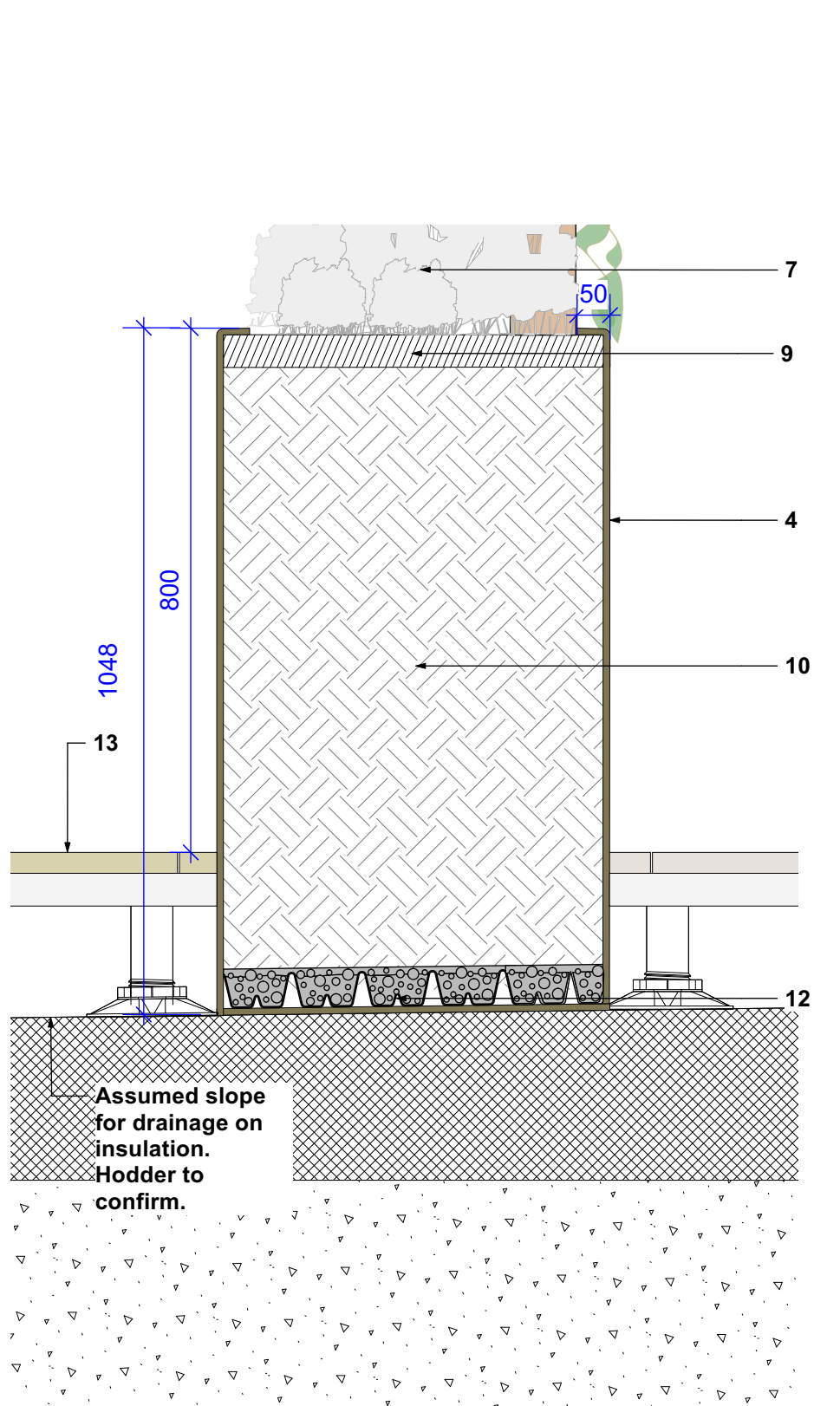
1 E1 - Planter Detail
Scale: 1:10



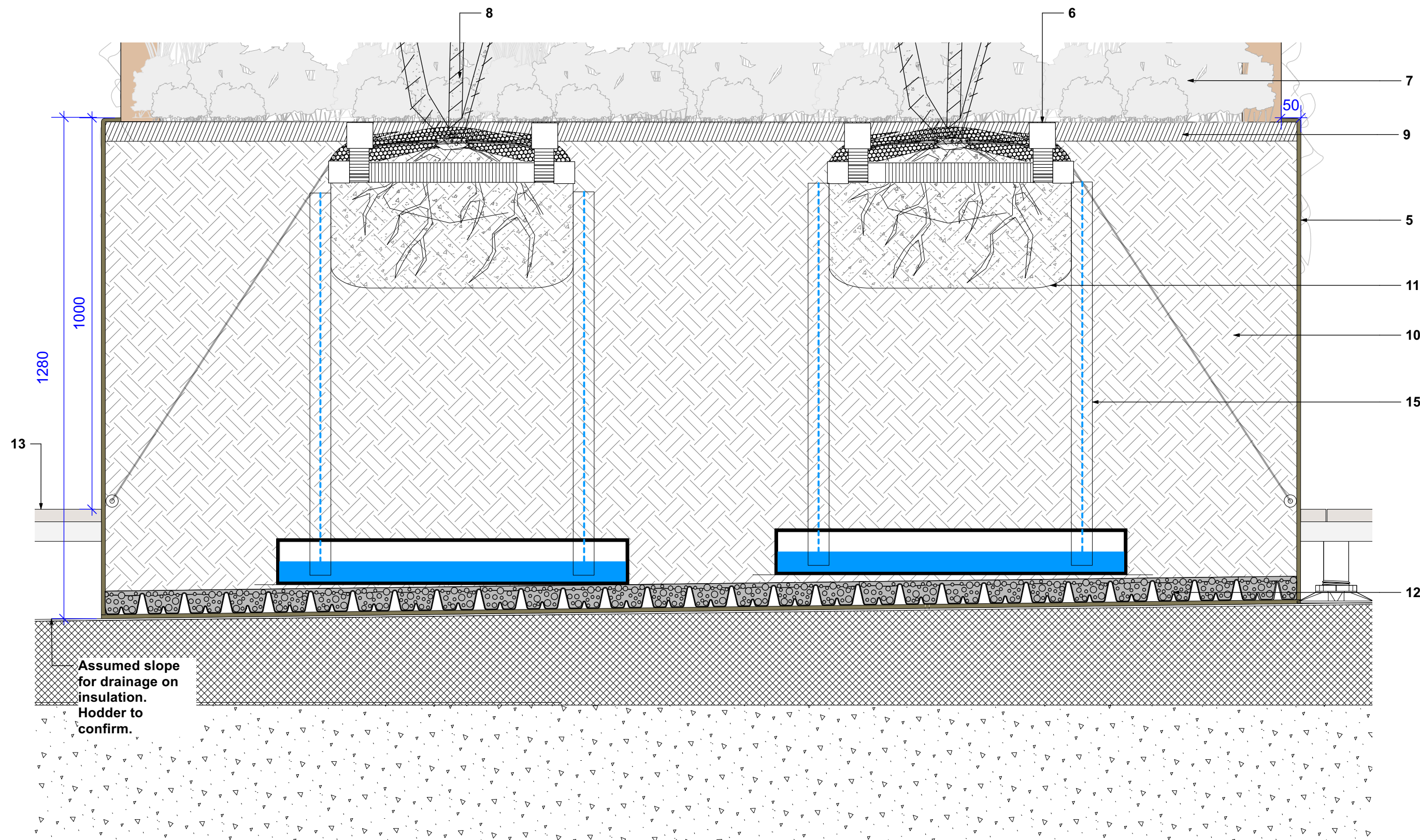
2 E2 - Planter Detail
Scale: 1:10



3 E3 - Planter Detail
Scale: 1:10



4 E4 - Planter Detail
Scale: 1:10



5 E5 - Planter Detail
Scale: 1:10

NOTE: base of all planters to have drainage holes to allow water to drain onto roof deck and into podium drainage system - check with architect - If falls and drainage works

KEY

- 1. PLANTER EDGE - 400MM UPSTAND (E1)**
Material: Hot dip galvanised steel
Finish: Powder Coated
Colour: Antique Bronze
Size: 650mm (H) x 50mm (D)
Refer to STM-PIE-EX-ZZ-DR-L-1103 for locations
- 2. PLANTER EDGE - 500MM UPSTAND (E2)**
Material: Hot dip galvanised steel
Finish: Powder Coated
Colour: Antique Bronze
Size: 780mm (H) x 50mm (D)
Refer to STM-PIE-EX-ZZ-DR-L-1103 for locations
- 3. PLANTER EDGE - 600MM UPSTAND (E3)**
Material: Hot dip galvanised steel
Finish: Powder Coated
Colour: Antique Bronze
Size: 850mm (H) x 50mm (D)
Refer to STM-PIE-EX-ZZ-DR-L-1103 for locations
- 4. PLANTER EDGE - 800MM UPSTAND (E4)**
Material: Hot dip galvanised steel
Finish: Powder Coated
Colour: Antique Bronze
Size: 1048mm (H) x 50mm (D)
Refer to STM-PIE-EX-ZZ-DR-L-1103 for locations
- 5. PLANTER EDGE - 1000MM UPSTAND (E5)**
Material: Hot dip galvanised steel
Finish: Powder Coated
Colour: Antique Bronze
Size: 1280mm (H) x 50mm (D)
Refer to STM-PIE-EX-ZZ-DR-L-1103 for locations
- 6. PERFORATED PIPE IRRIGATION SYSTEM**
Refer to Softworks Plan and schedule.
- 7. ORNAMENTAL SHRUB / HERBACEOUS PLANTING**
Refer to Softworks Plan and schedule.
- 8. MULTI-STEM TREE PLANTING**
Refer to Softworks Plan and schedule.
- 9. COMPOSTED BARK MULCH**
Depth: 50mm
(Melcourt or equal and approved)

- 10. IMPORTED TOPSOIL**
green roof lightweight soil
details tbc
 - 11. ROOTBALL**
Fixed with stainless steel tension wires and tensioning ratchets to eyebolts welded to internal sides of planter. Root ball to be protected from tension straps by suitable padding.
 - 12. OPTIGREEN DRAINAGE BOARD - TYPE FKD 60 BO (60MM)**
(filled with Lava Drainage material), Optigreen - Filter mat type 105 to sit above drainage board.
 - 13. COMPOSITE DECKING (S1)**
Refer to drawing STM-PIE-EX-ZZ-DR-L-5103 for further details
 - 14. COMPOSITE DECKING (S2)**
Refer to drawing STM-PIE-EX-ZZ-DR-L-5103 for further details
 - 15. IRRIGATION/RESERVOIR SYSTEM**
Product: Mona Plant System - Ring 77 (code 200MP3052).
To include: MPS Link 77 (x4), 6cm O Rings (x16), 78cm Air Pipe (x1), 6cm x 35cm flexpipes (x4).
To be installed as per supplier/manufacturer recommendations.
Supplier: Green Tech or similar and approved
- NOTE: Planter to have water storage / reservoir system to base (not shown) as specification clause Q50/315J.

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- 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.

NOTE: All Surface build up to Engineer's design and specification.
NOTE: All surface finishes subject to design development.

S2-P01	28-07-23	Stage 3 issue	JN	KR
Revision	Date	Description	Drawn	Apprvd.

	Planit I.E. Limited E: info@planit-ie.com W: planit-ie.com MANCHESTER 2 Back Grafton St., Altrincham, WA14 1DY T: 0161 928 9281 LEEDS No.1 Aire Street, Leeds Station, Leeds, LS1 4PR T: 0113 824 6413 LIVERPOOL Tempest 5.3, 12 Tithebarn Street, Liverpool, L2 2DT T: 0151 363 1230 LONDON Unit 6 Waterside, 44-48 Wharf Road, London, N1 7UX T: 0207 253 5678 STANDISH Standish Gatehouse, Stonehouse, Gloucestershire, GL10 3BZ T: 0145 360 7080
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Client Relentless

Project St. Michael's Manchester

Drg Title Planter Edge/Softworks - Roof Terrace Details

Created on	Created by	Approved by
18.01.23	JN	KR

Scale	Size	Workstage
1:10	A1	Stage 3

Drg No.	Suitability	Revision
STM-PIE-EX-ZZ-DR-L-6101	S2	P01