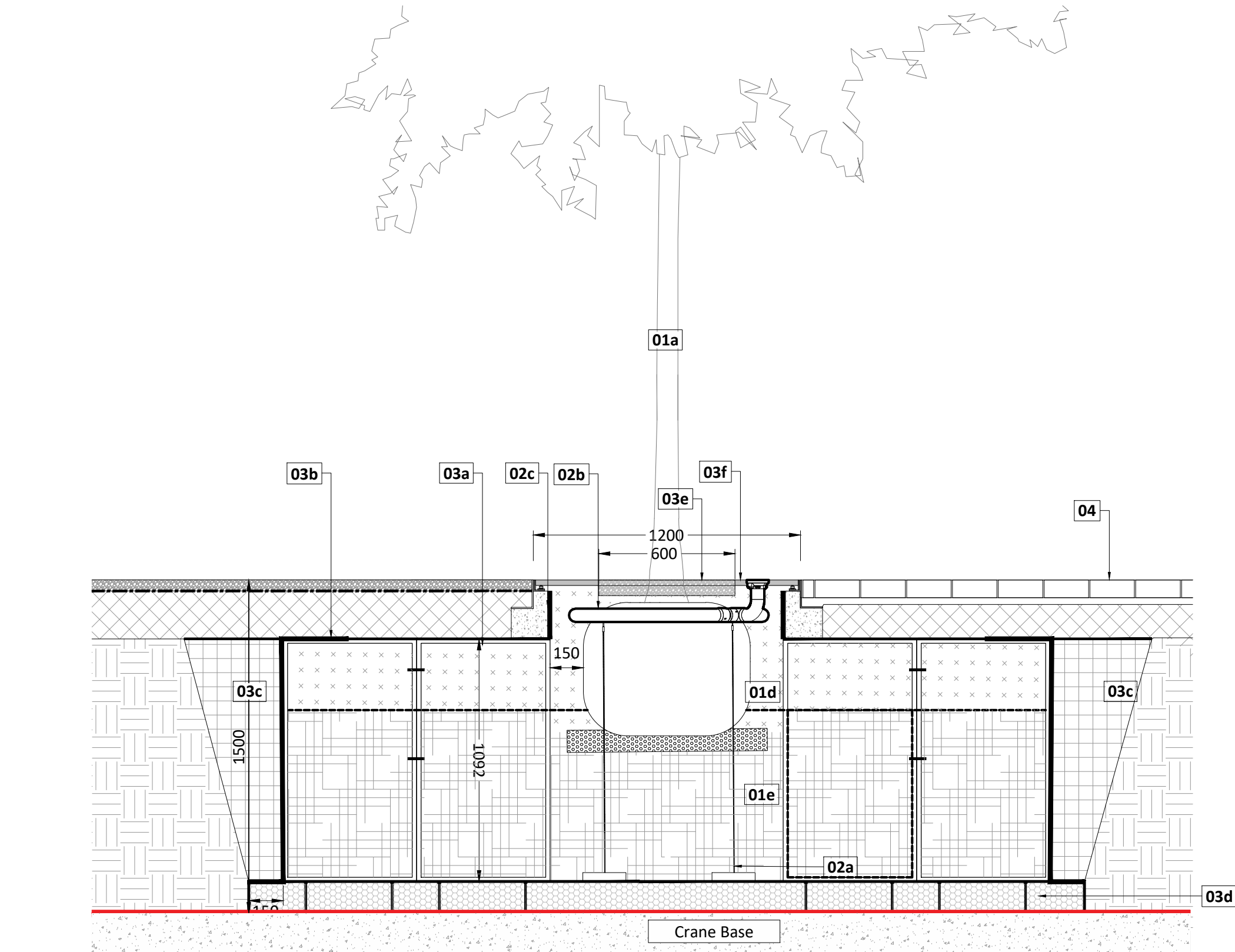
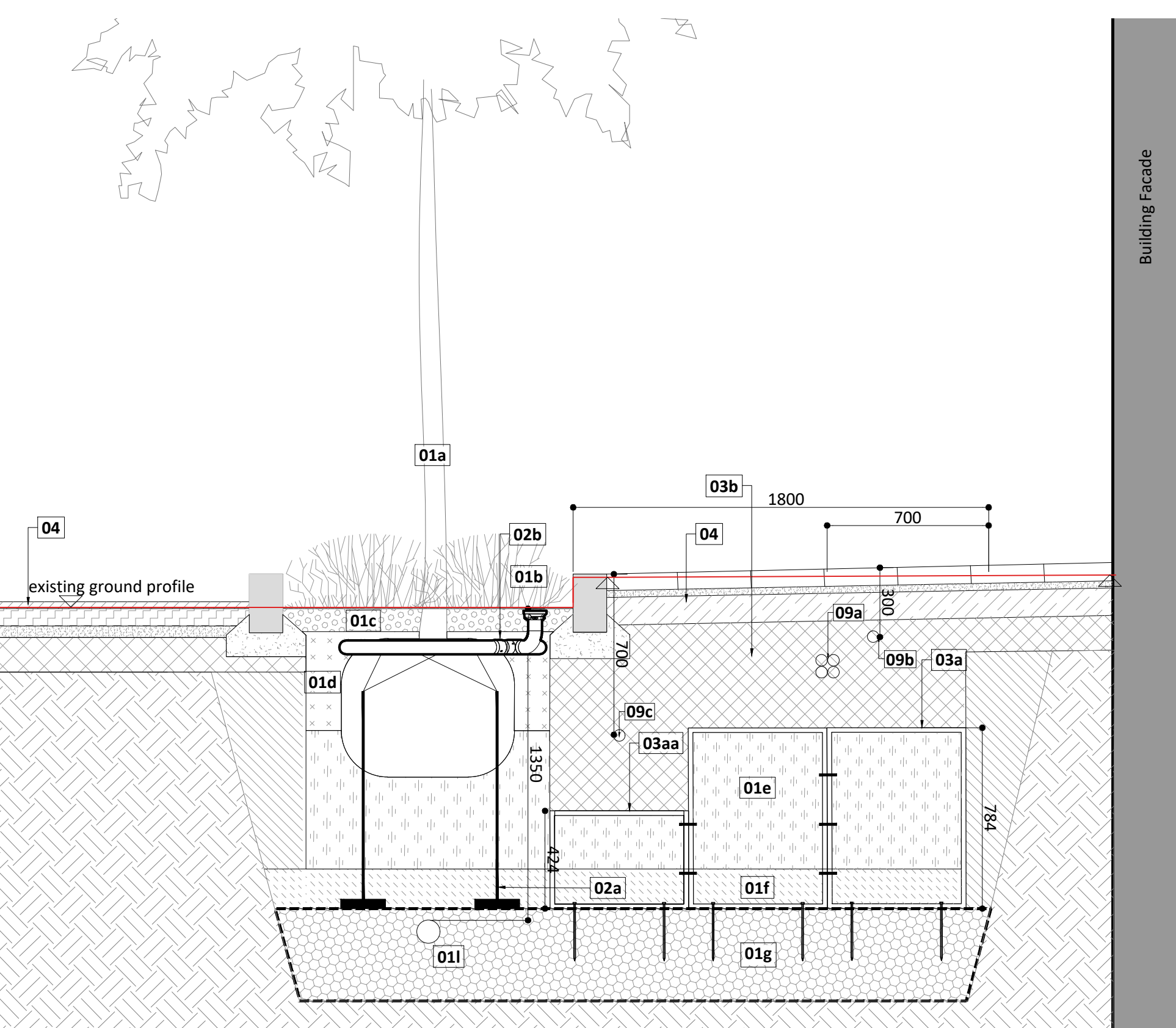
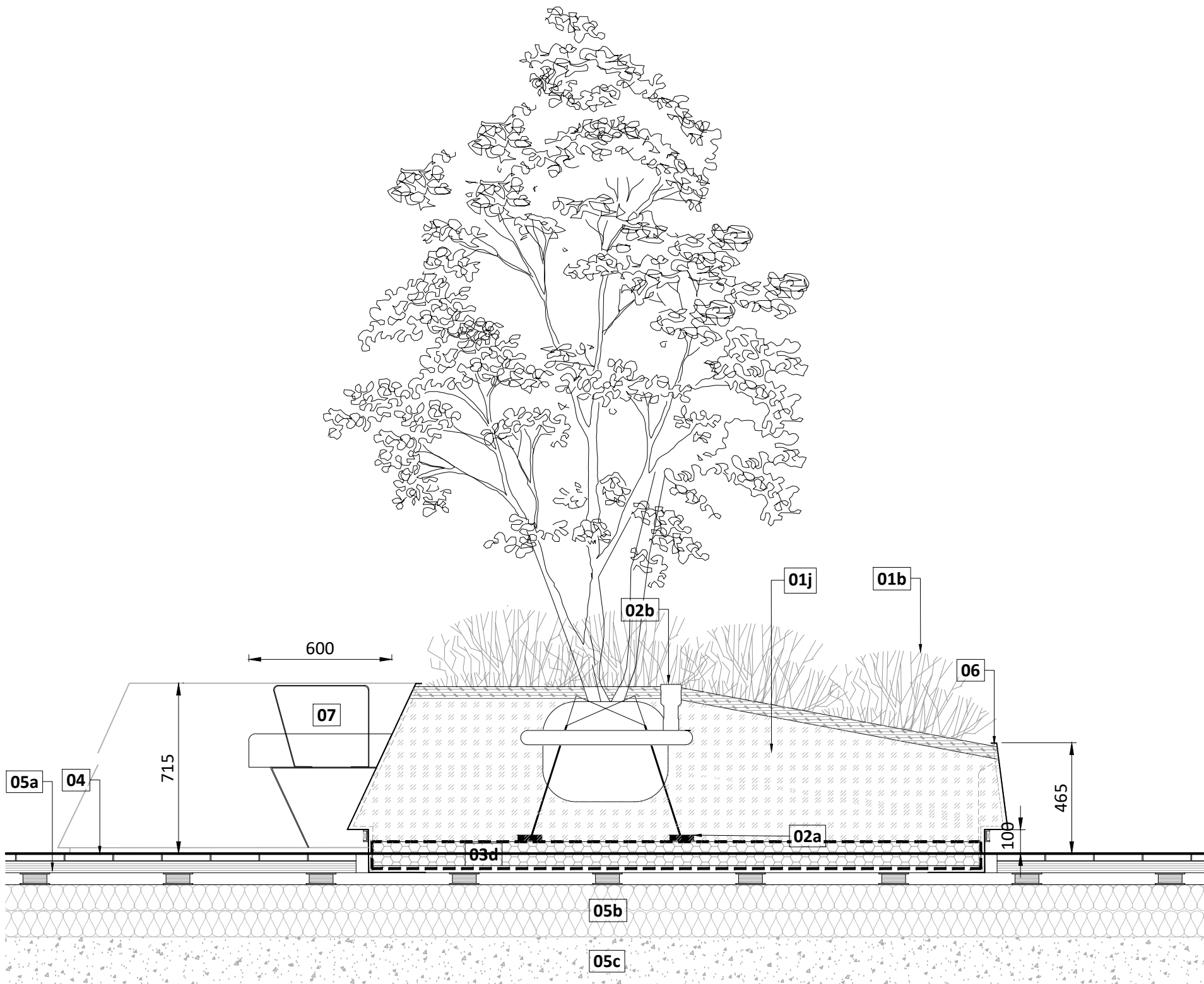




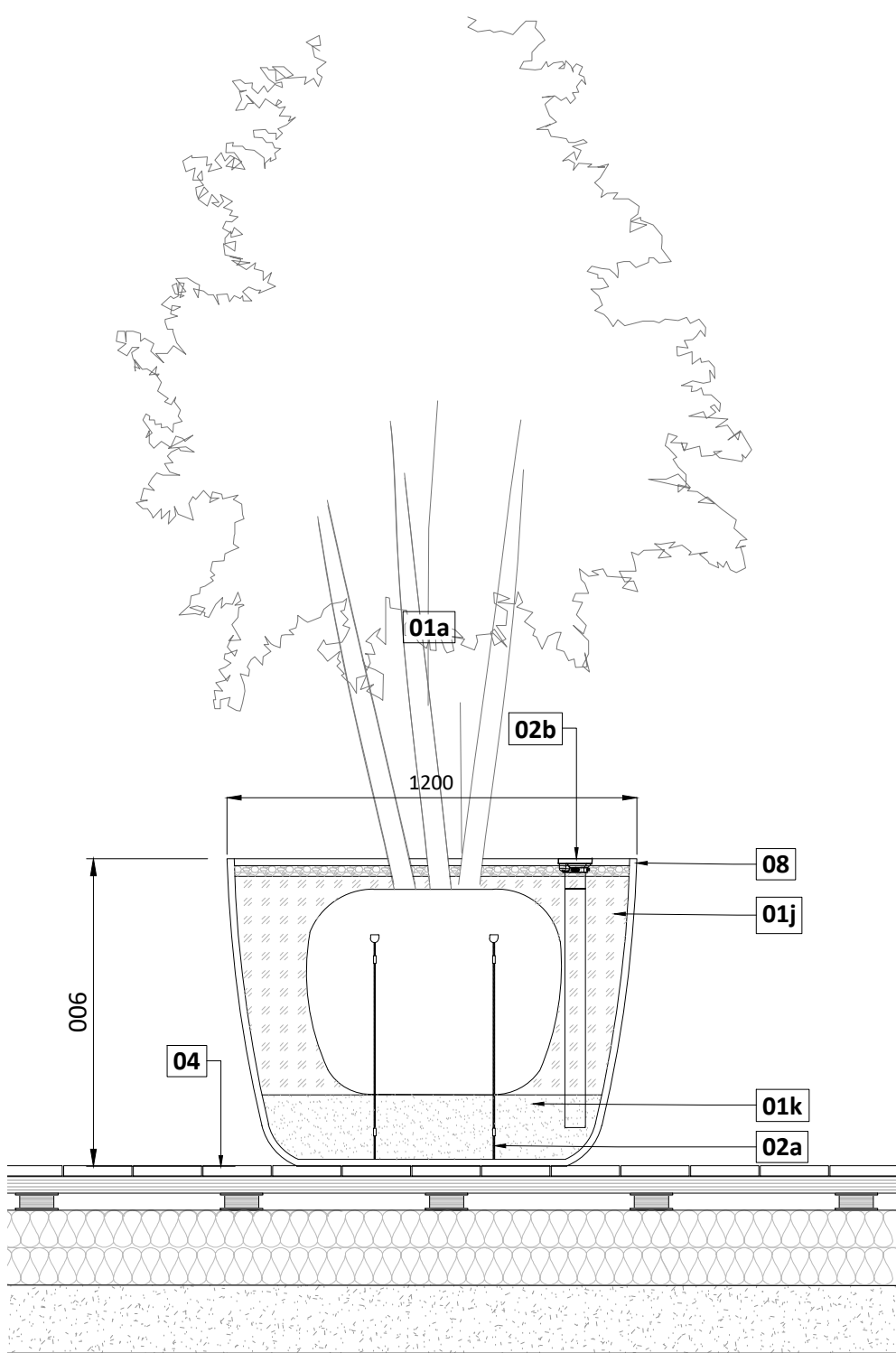
8008/01 Detail 01 - Tree in resin bound gravel-Underground gully 1:20



8008/02 Detail 02 - Clear stem tree in rain garden - Longacre Street-Underground gully 1:20



8008/03 Detail 03: Proposed steel edge raised planter with seat interface detail to terraces 1:20



8008/04 Detail 04 - Multi-stem tree in pot to roof terraces - Underground gully 1:20

Key

Planting
For planting on ground floor
refer to CAS-RFM-XX-L0-DR-L-19-0025

For planting on roof terraces
refer to CAS-RFM-XX-ZZ-DR-L-19-0026

- 01a** Proposed tree planting
- 01b** Ornamental rain garden planting
- 01c** 100mm deep decorative mulch
- 01d** Topsoil max depth 300mm
- 01e** Subsoil min depth 600mm
- 01f** 300mm sand layer
- 01g** 400mm gravel drainage layer
- 01h** Rootball to sit on 150mm layer of coarse washed sand
- 01i** Break up base and edges of tree pit to 150mm depth
- 01j** Intensive roof garden substrate To contain water retention gels
- 01k** 100mm course washed sand
- 01l** Perforated pipe to provide active drainage outlet. To engineers details

Tree Accessories

- 02a** Root ball anchoring system
- 02b** Irrigation/ aeration pipe
- 02c** Deeproot barrier system

Tree in hard landscape

- 03a** Silva Cell 2 type 3x Silva Cell
Size:1200x600x1090mm (lwh) installed to manufacturers specification and instruction
- 03aa** Silva Cell type 1x Silva Cell
Size:1200x600x424mm (lwh) installed to manufacturers specification and instruction
- 03b** Geotextile membrane installed to manufacturers instructions
- 03c** Compacted backfill. CBR to contractor's specification
- 03d** 200mm gravel drainage layer. Loosen and shape base to aid drainage (where applicable). Wrapped in geotextile
- 03e** Gravel infill paving to tree aperture
- 03f** Galvanised metal tree grille with gravel infill

Paving and surfacing

For all base and sub base details refer to engineers drawings

04 For hard landscape details refer to CAS-RFM-XX-ZZ-DR-L-19-8012

05a Joist system for paving on roof terrace
For hard landscape details refer to CAS-RFM-XX-ZZ-DR-L-19-8012

05b Structural formation
Waterproofing, insulation and concrete slab to architects and engineers detail and specification

05c Concrete slab to structural engineer's specification

Street furniture

- 06** Steel planter edge with integrated lighting
Refer to: CAS-RFM-XX-ZZ-SP-L-0001-Planning Condition Specification & Maintenance for more details
- 07** Timber seating edge and armrest - refer to CAS-RFM-XX-ZZ-SP-L-0001-Planning Condition Specification & Maintenance
- 08** Large pre-fabricated planter/pot

Services

- 09a** Vodafone duct. Subject to further excavation and survey
- 09b** Electric LV duct
- 09c** Gas

Notes

- All information shown outside of application boundary is to be considered indicative and subject to separate detailed planning applications.**
- All dimensions in mm, unless otherwise stated.
- Scaling from drawing if printed incorrectly may lead to errors.
- All information outside red line boundary shown for contextual purpose only.
- All hatch patterns are indicative only unless stated otherwise.
- This drawing is to be read in conjunction with the following re-form landscape architecture documentation:
 - CAS-RFM-XX-L0-DR-L-19-0022-Planning Condition Landscape General Arrangement -Level 00
 - CAS-RFM-XX-L21-DR-L-19-0024-Planning Condition Landscape General Arrangement -Level 21
 - CAS-RFM-XX-00-DR-L-19-0025-Planning Condition Planting Strategy Level 00
 - CAS-RFM-XX-ZZ-DR-L-19-0026-Planning Condition Planting Strategy Level 01 & 21
 - CAS-RFM-XX-ZZ-SP-L-0001-Planning Condition Specification & MaintenanceAND all relevant documentation from the design team Levels information on this drawing illustrates the design intent. The contractor is to check and verify all levels and dimensions against site survey information. Any discrepancies in the design information are to be brought to the attention of re-form landscape architecture, in writing, prior to commencement of construction works. All proprietary products shall be installed in strict accordance with manufacturers written instructions. Refer to other consultants' drawings and specifications for the following design information:
 - Foundation details
 - Base course and/or sub bases design & specification
 - Waterproofing of any element
 - Levels & Drainage design and infrastructure
 - Lighting and ducting
 - Existing & proposed utilities
- Plant quantities are to suit site areas in accordance with scheduled plant densities.
- Any proposed plant substitution shall be agreed with the landscape architect prior to ordering.

27.07.22 Issue to discharge planning condition EB EB DL P01
Date Description of revision Drawn Checked ApprovedRevision

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Project
HEYROD STREET
RF20-799

Client
PACKAGED LIVING

Document title
DISCHARGE PLANNING CONDITION
TREE DETAILS

Paper size
A1
Scale
1:20

Status
FOR INFORMATION
S2

Drawing number
CAS-RFM-XX-ZZ-DR-L-19-8008
Revision
P01

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