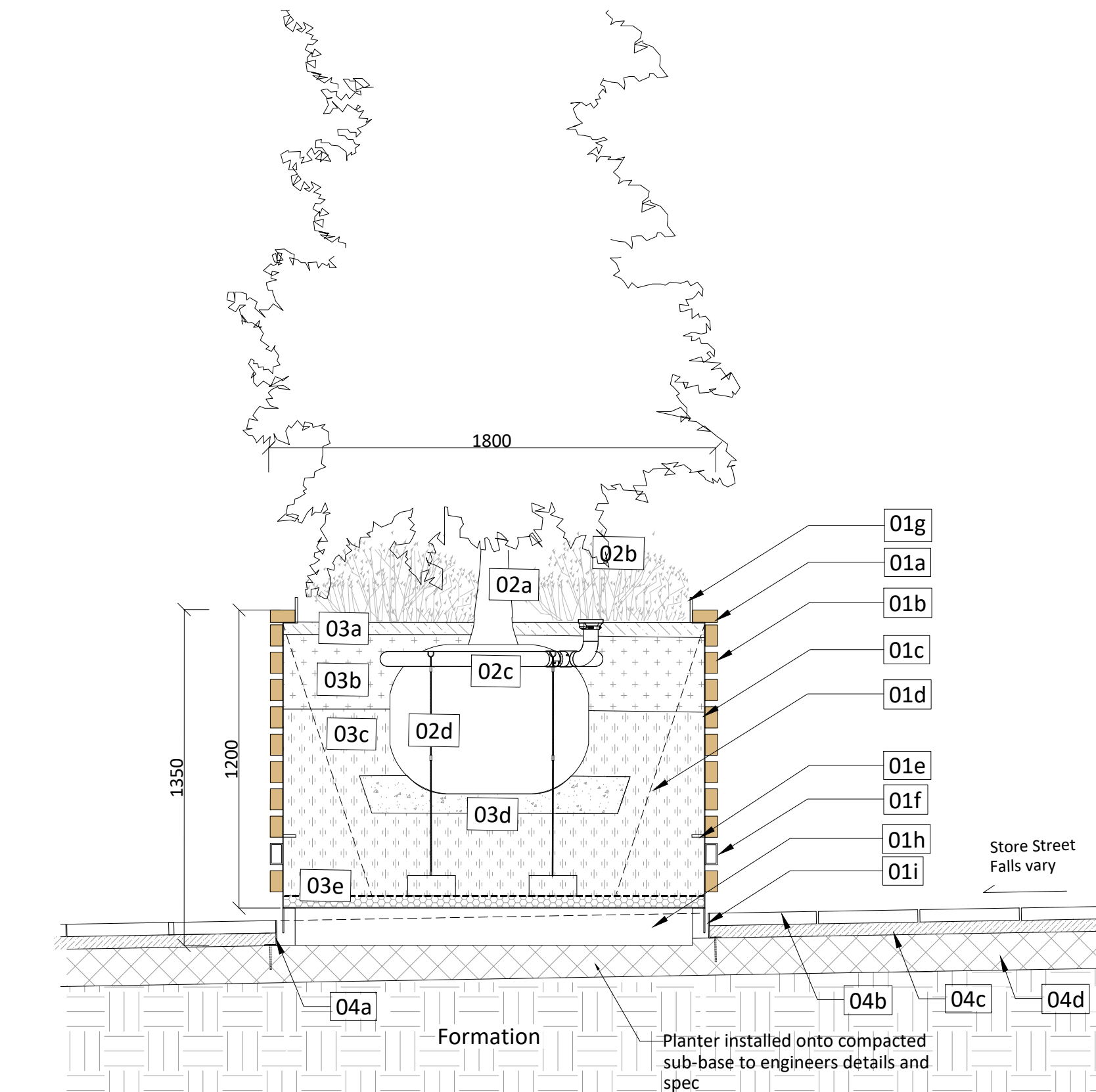
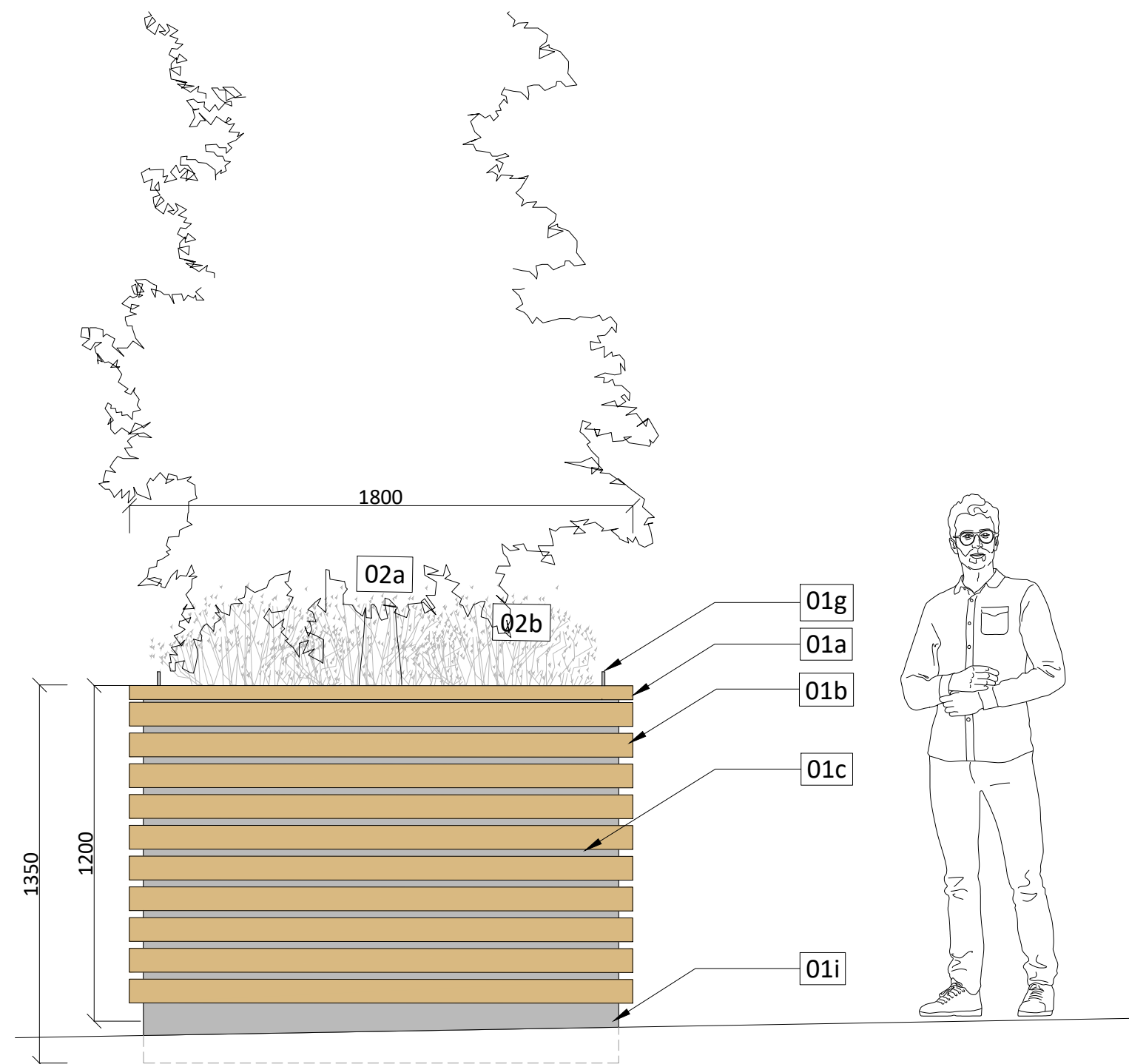
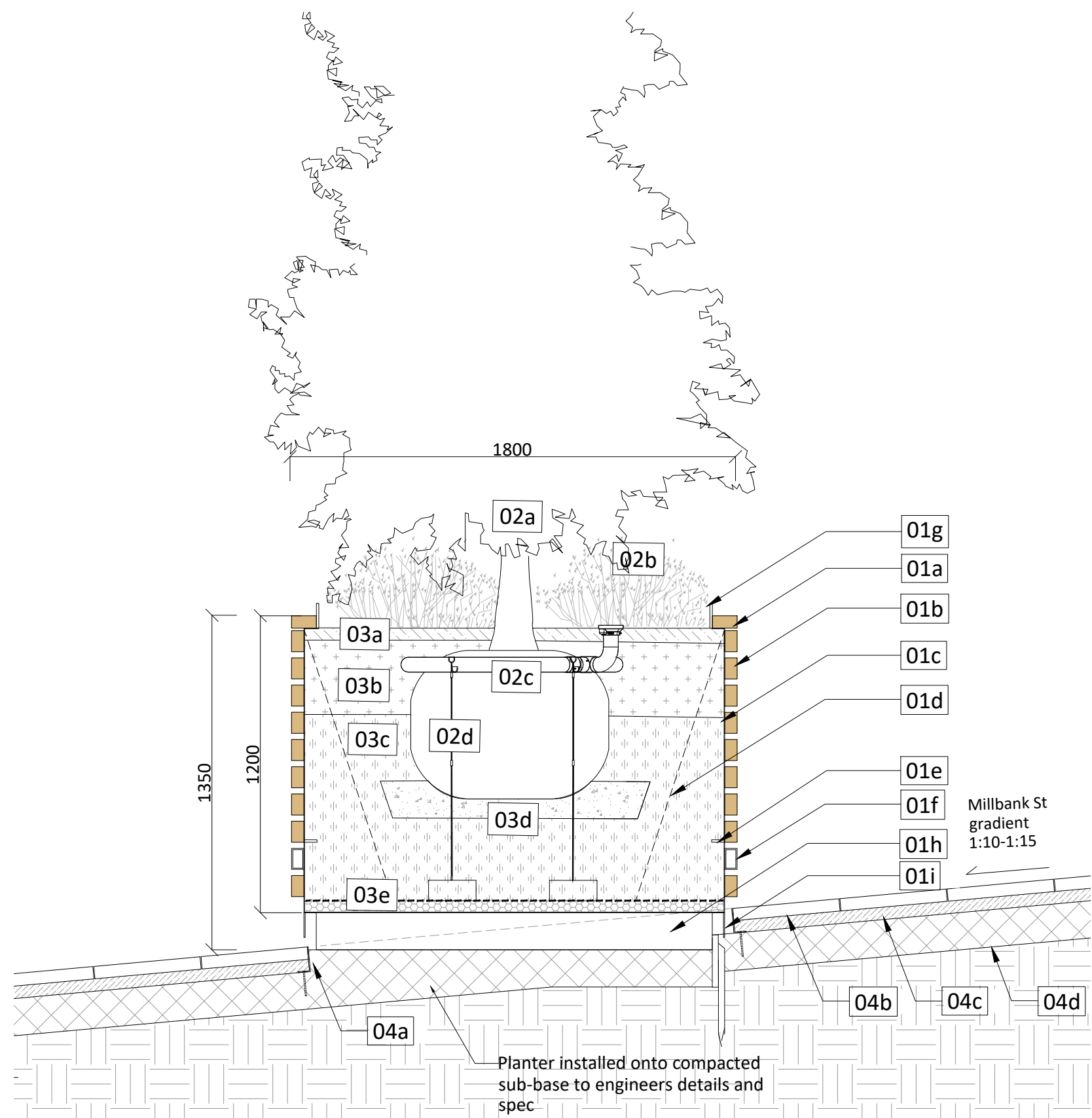




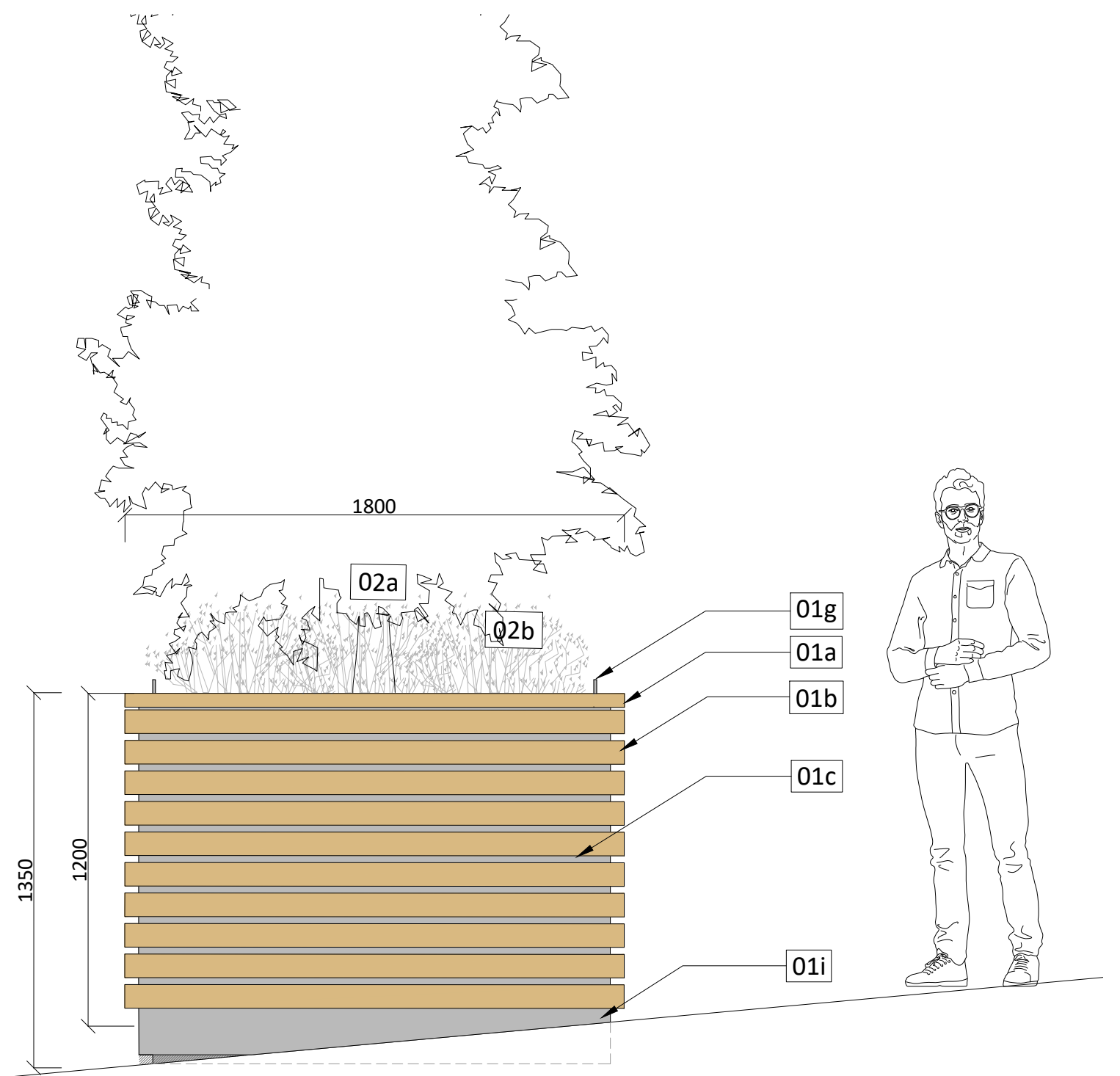
8002-01 Indicative section (Store Street / shallow gradient) 1:20



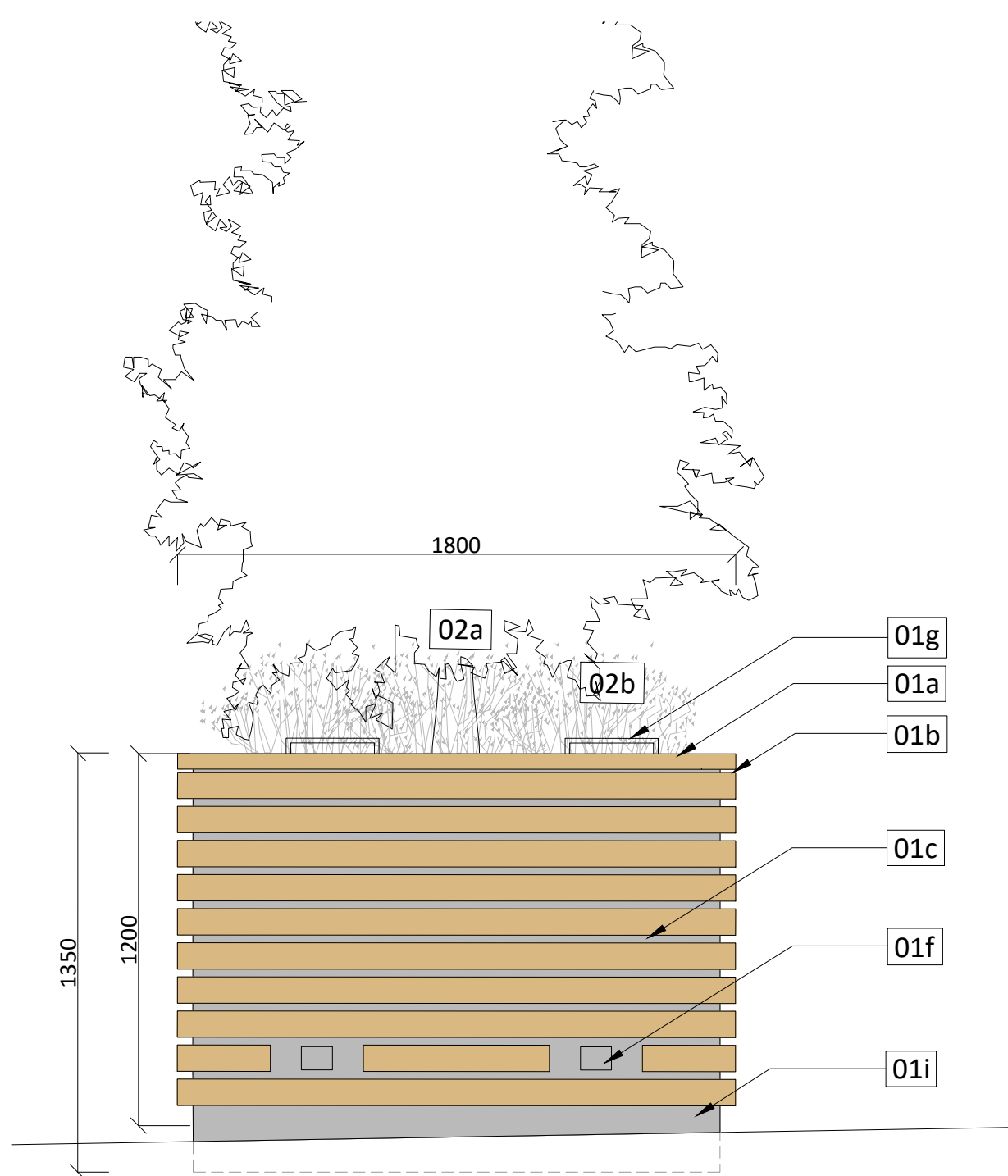
8002-02 Indicative side elevation (Store Street / shallow gradient) 1:20



8002-03 Indicative section (Millbank Street / steep gradient) 1:20



8002-04 Indicative side elevation (Millbank Street / steep) 1:20



8002-03 Indicative end elevation 1:20

01 Planter Type 3 (Q-50-10 and Q50-30)
(Specialist furniture supplier to provide fabrication drawings to be approved by landscape architect prior to fabrication)

Design principles:

Planter design based upon the 'Stoke' bespoke planter by Bailey Streetscene (or similar approved)

Details and elevations opposite represent 'Bespoke Tree Planter Type 3' within drawing 0789-RFM-XX-00-DR-L-0001 Landscape General Arrangement.

Planter Type 3 to be installed level on to sub-base (not paving). Sub-base beneath planters to be regulated as necessary

Planter Type 3 is to include integrated provision for hoist lift in the event that the planter needs to be moved to access buried services beneath

- 01a
- Hardwood coping - Douglas Fir
 - 100mm width
 - 30mm depth

- 01b
- Hardwood cladding - Douglas Fir
 - 85mm width
 - 30mm depth
 - 25mm spacing

- 01c
- Galvanised steel frame
 - Integrated drainage outlets to base
 - Geotextile liner

- 01d
- Galvanised steel internal support brackets

- 01e
- Internal metal hoop fixing for tree guying

- 01f
- Side hoist points for lifting planter
 - Steel box section to match frame (01c) finish

- 01g
- Top hoist points for lifting planter
 - Steel hoops

- 01h
- Steel box section footing / joists to allow free drainage beneath planter
 - 150mm height

- 01i
- Steel skirt to match frame (01c)
 - 100mm high

02 Planting (Q31)

- 02a
- Tree Refer to drawing 0789-RFM-XX-00-DR-L-0003

- 02b
- Planting Refer to drawing 0789-RFM-XX-00-DR-L-0003

- 02c
- Tree rootball irrigation system (Q31-512)

- 02d
- Tree guying system (Q31-526)

03 Growing Medium

- 03a
- Ornamental bark mulch. 50mm depth (Q31-385)

- 03b
- Topsoil to BS 3882:2015 (Q28-105)
 - Depth 300mm

- 03c
- Subsoil to BS 8601:2013 (Q28-105)
 - Depth 600mm

- 03d
- Rootball to sit on 150mm layer of coarse washed sand

- 03e
- 50mm gravel drainage layer beneath permeable geotextile membrane

04 Hard Landscape

- 04a
- Aluminium edging to perimeter of planter (Q10-112)
 - Installed into sub-base
 - 100mm height
 - laid flush to paving
 - Note: when installed within tarmac edging to be 50x150mm concrete kerb laid flush

- 04b
- Concrete flag paving (Q25-10) or tarmac surface

- 04c
- Bedding to Engineer (Wildes) details and spec

- 04d
- Compacted sub-base to Engineer (Wildes) details and spec
 - Sub-base beneath planter may differ. To engineers (Wildes) details and spec

Notes

1. This drawing represents design intent. This drawing is not for fabrication.
2. Design subject to change following specialist input from furniture manufacturer. Manufacturer to advise on any additional requirements over and above this design intent drawings to enable planters to function as required.
3. Detailed fabrication drawings to be produce by specialist street furniture manufacturer. All fabrication drawings to be approved by landscape architect prior to fabrication.
4. All dimensions in mm, unless otherwise stated.
5. Scaling from drawing if printed incorrectly may lead to errors.
6. All information outside red line boundary shown for contextual purpose only.
7. All hatch patterns are indicative only unless stated otherwise.
8. This drawing is to be read in conjunction with the following re-form landscape architecture documentation:
 - 0789-RFM-XX-00-DR-L-0001 General Arrangement
 - 0789-RFM-XX-ZZ-SP-L-0001 NBS Landscape Specification
- AND all relevant documentation from the design team
6. Levels information on this drawing illustrates the design intent. The contractor is to check and verify all levels and dimensions against site survey information.
7. 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.
8. 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

26.10.20 Additional notation added	MS	MS	DL	T03
18.09.20 Stage 4 Tender Issue	MS	MS	DL	T02
04.09.20 Draft Tender Issue	MS	MS	DL	T01
20.05.20 For information	SS	MS	DL	P03
Date	Description of revision	Drawn	Checked	Approved/Revision

re-form
landscape architecture

Beehive Mill, Jersey Street,
Manchester M4 6JG

T: +44 (0)161 397 4953
E: info@re-formlandscape.com
W: re-formlandscape.com

Project
OXYGEN, STORE STREET MANCHESTER
RF20-789

Client
PROPERTY ALLIANCE GROUP LTD

Document title
BESPOKE TREE PLANTER DETAILS 2

Paper size
A1

Scale
1:20

Status
FOR TENDER

D2

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0789-RFM-XX-00-DR-L-8002

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T03

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