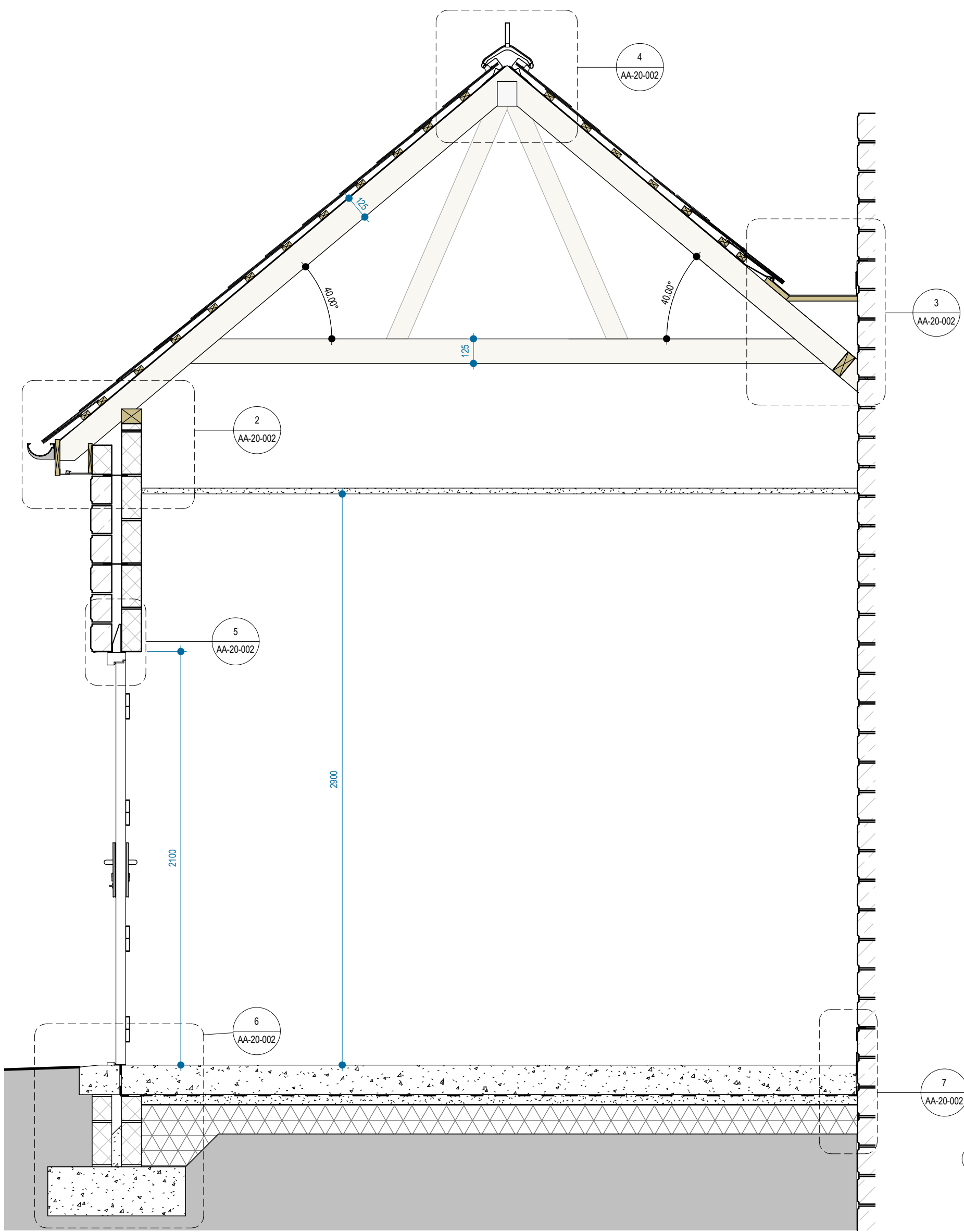
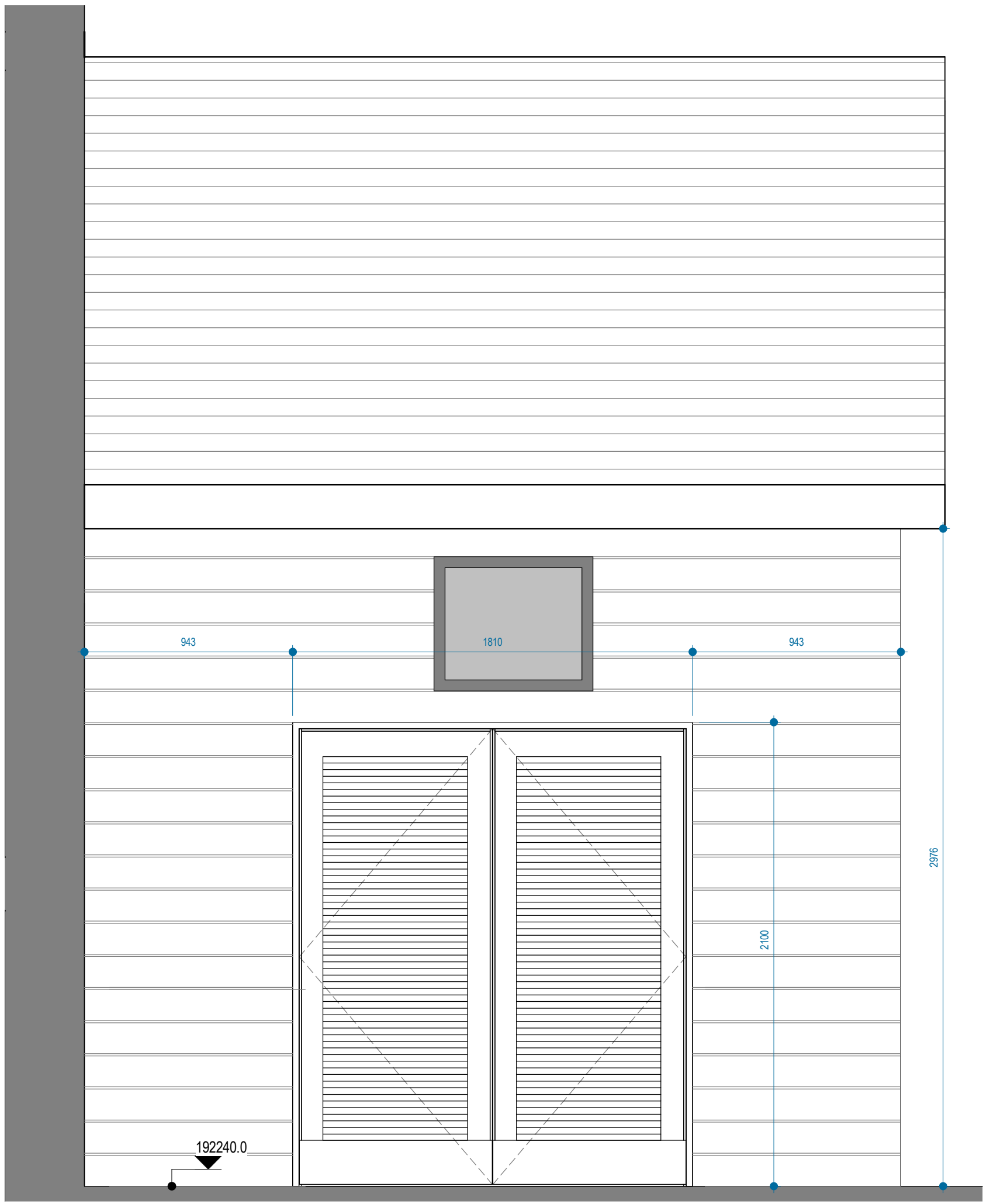
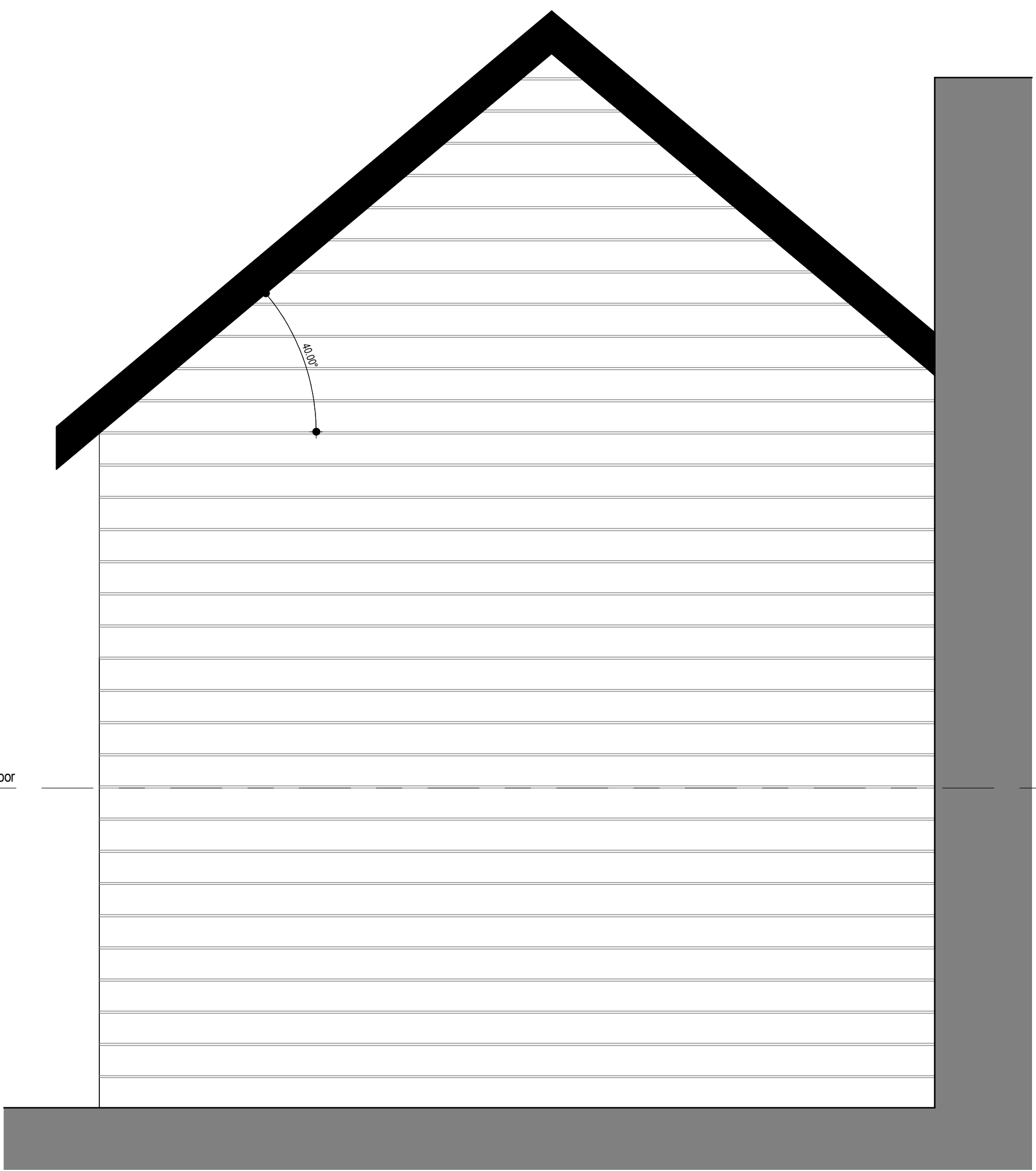




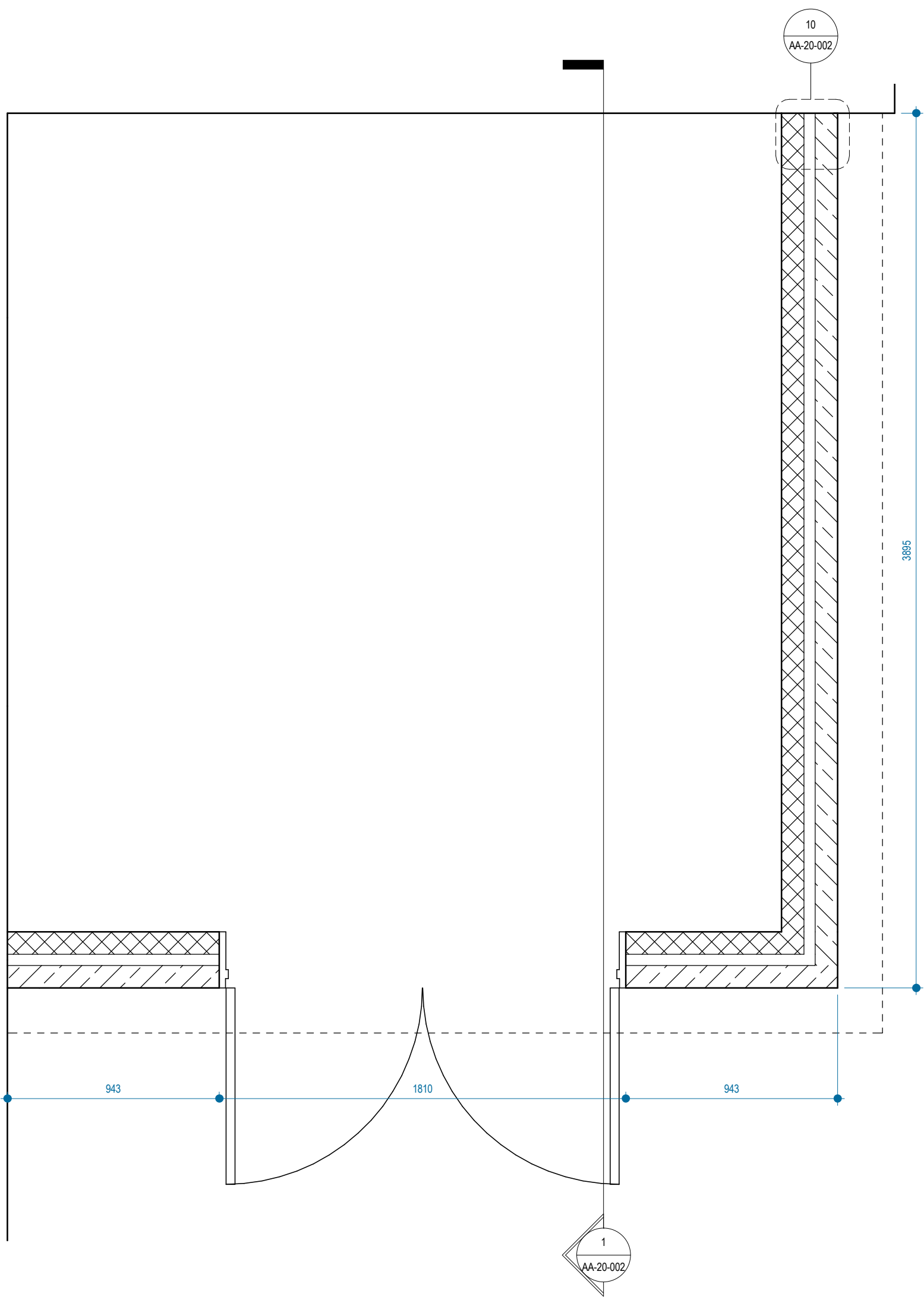
1 Plant Room Section
1:20



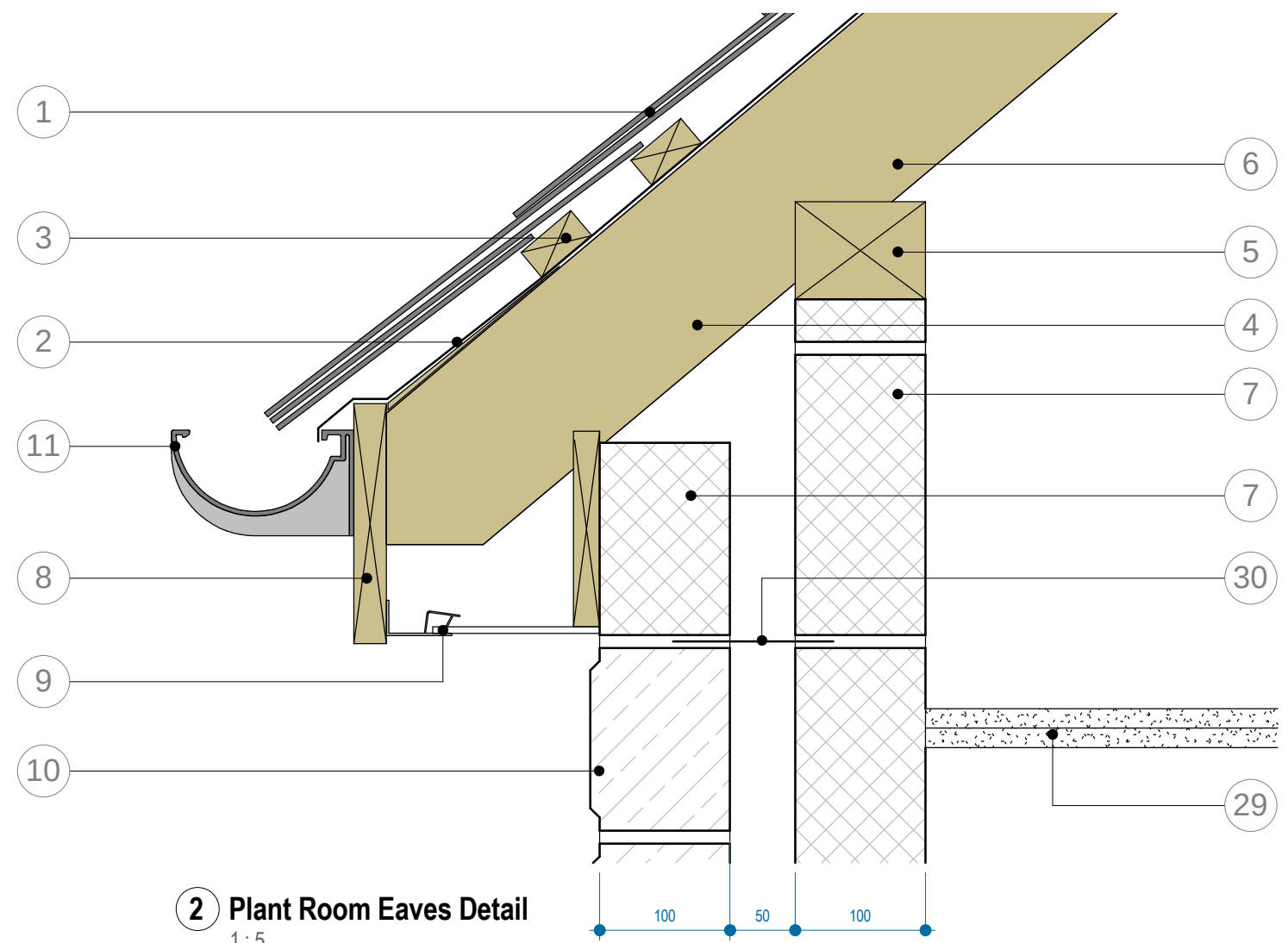
13 Plant Room Front Elevation
1:20



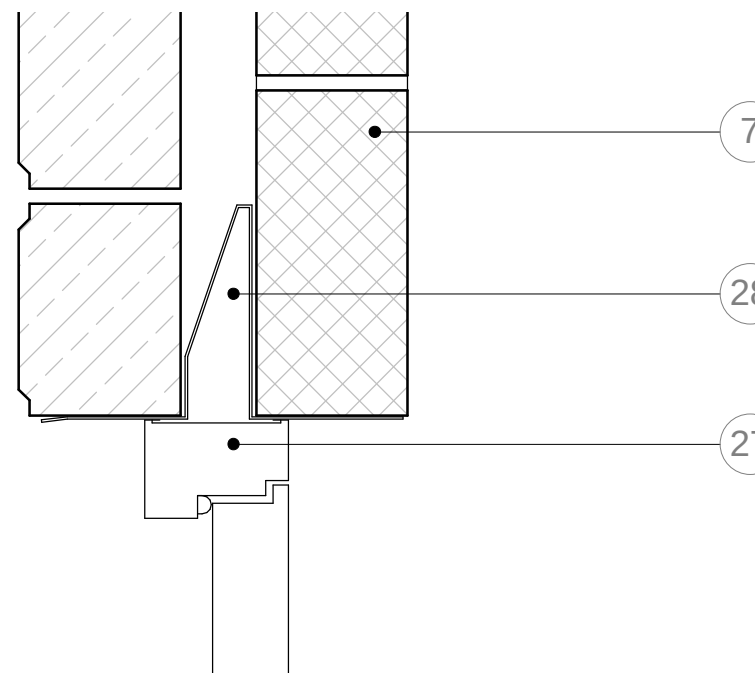
12 Plant Room Side Elevation
1:20



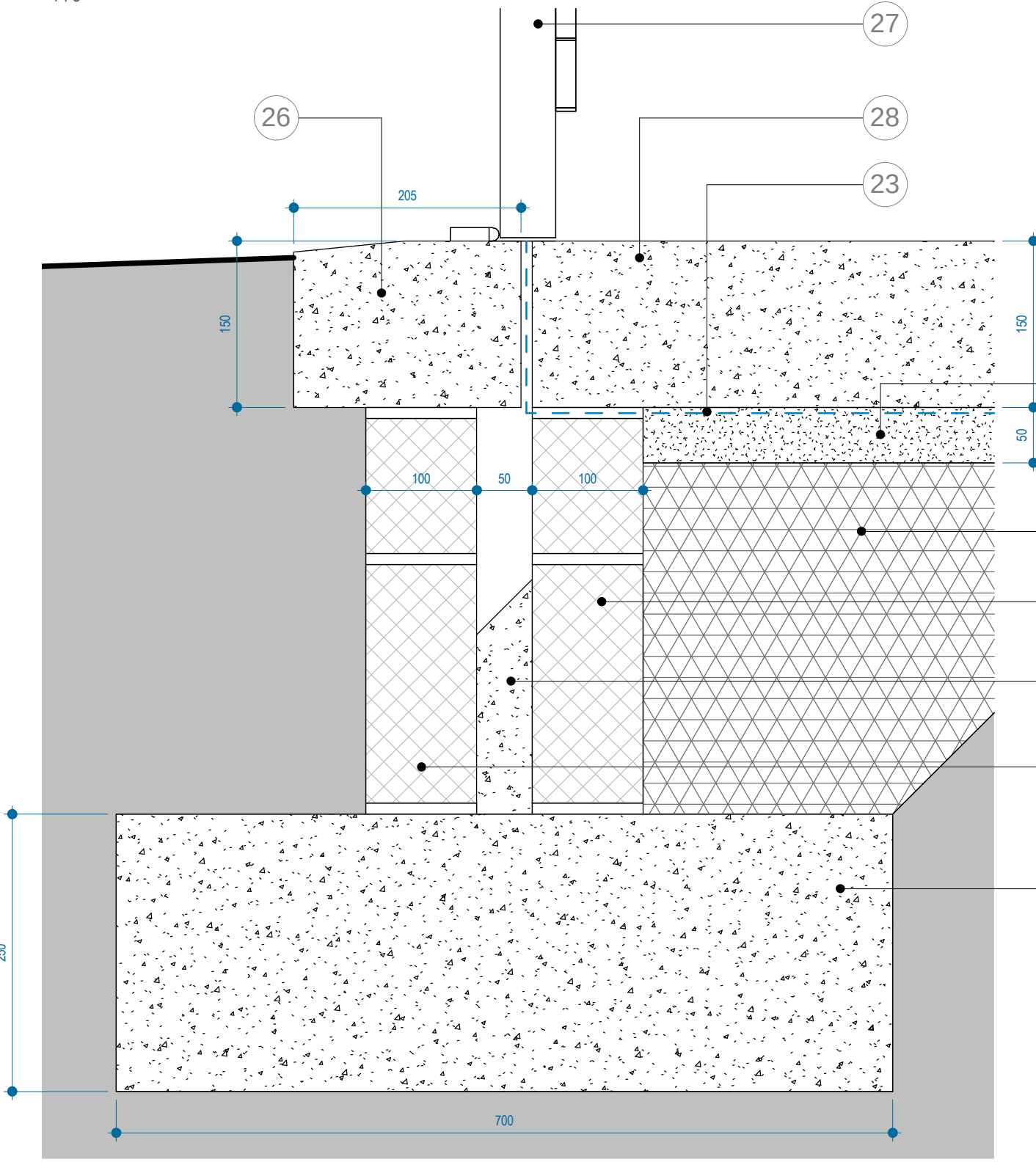
Plant Room Plan View
1:20



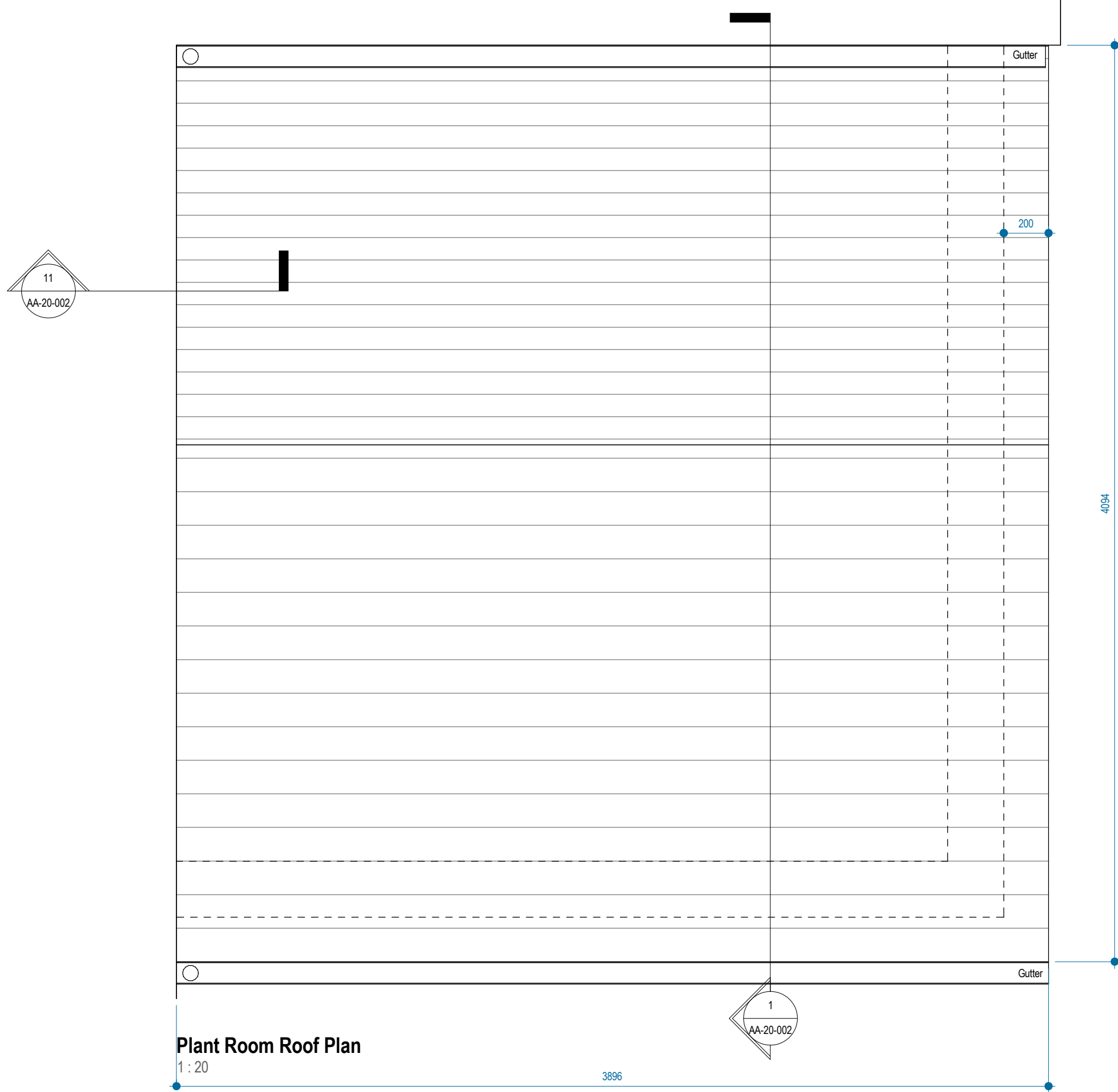
2 Plant Room Eaves Detail
1:5



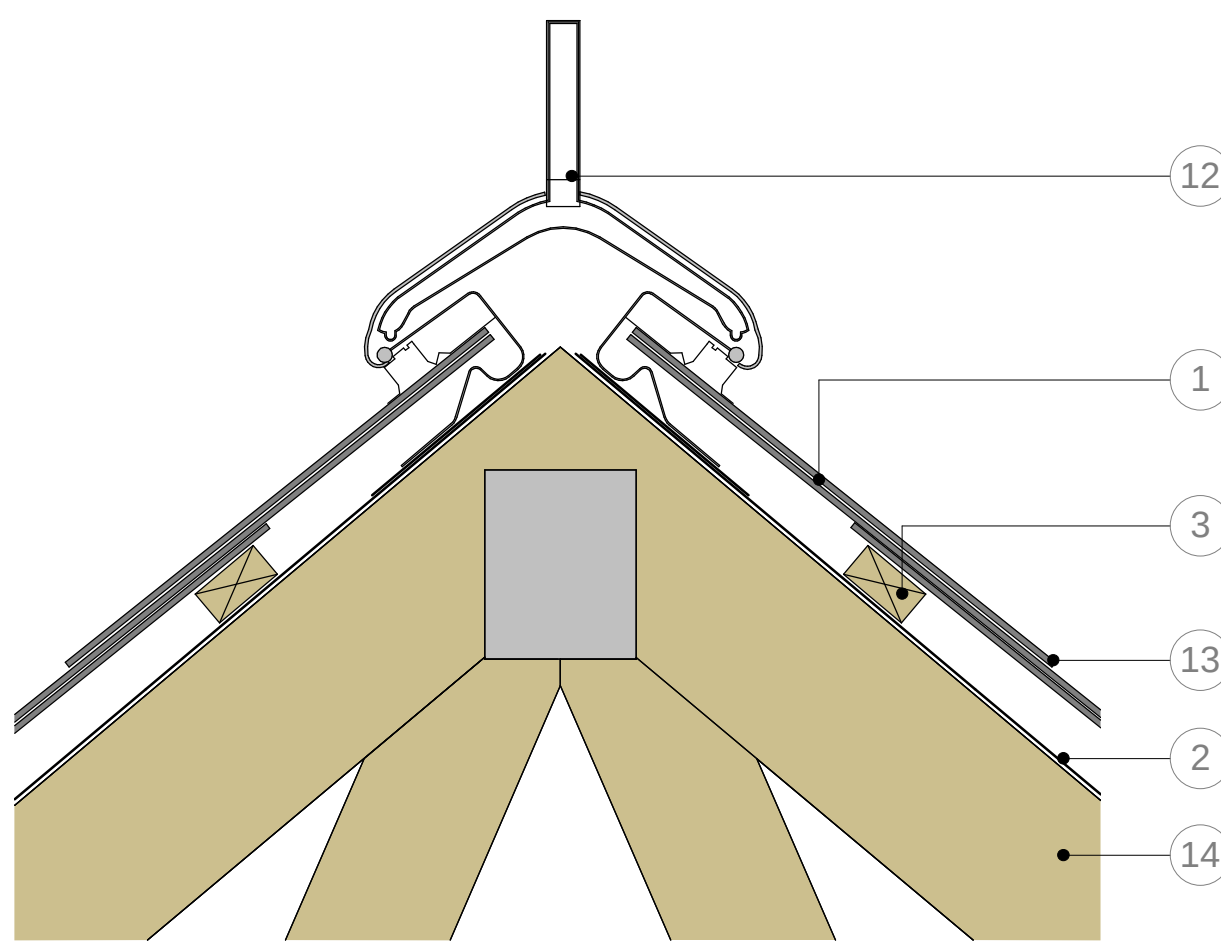
5 Plant Room Door Head Detail
1:5



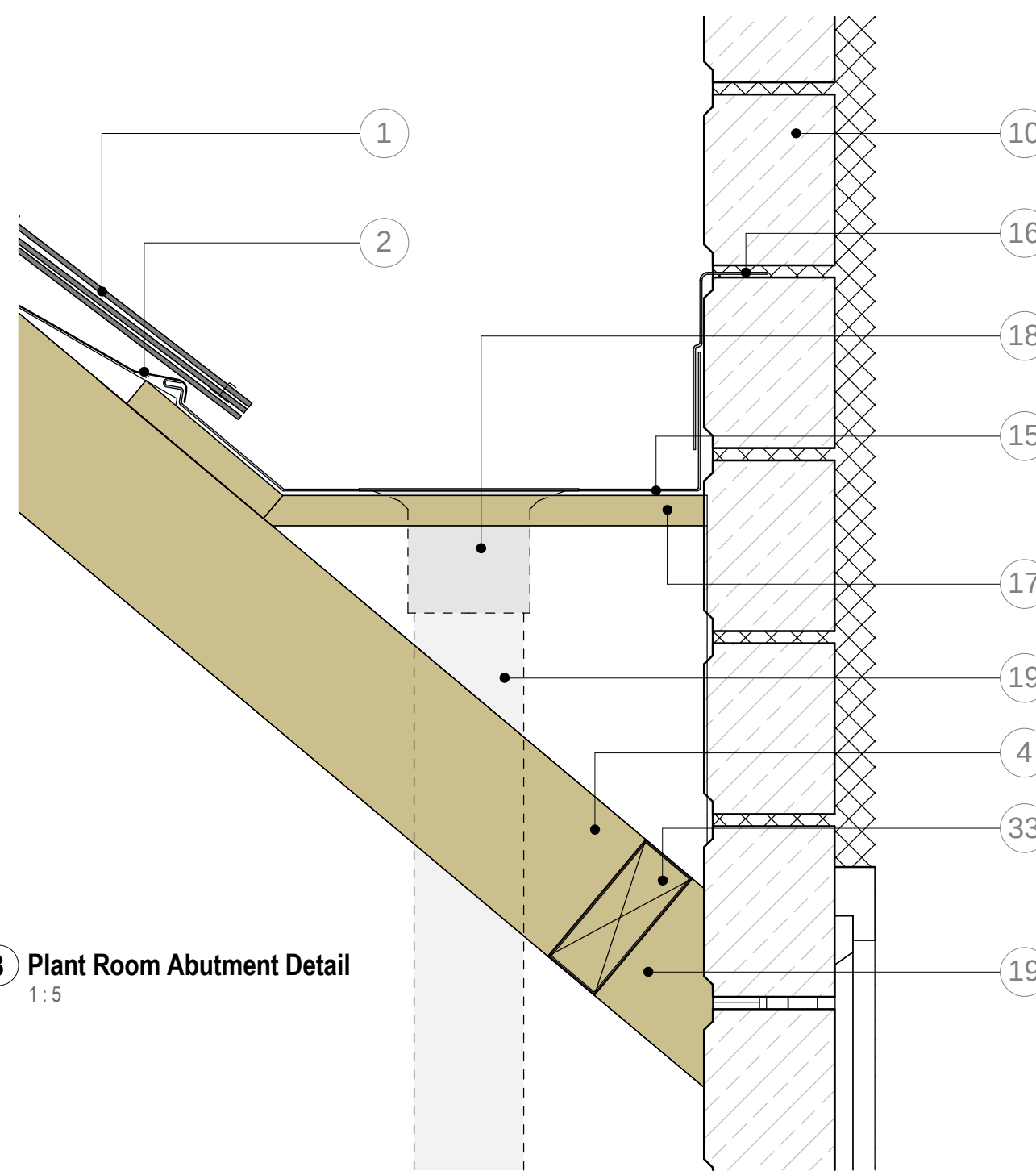
6 Plant Room Foundation Detail
1:5



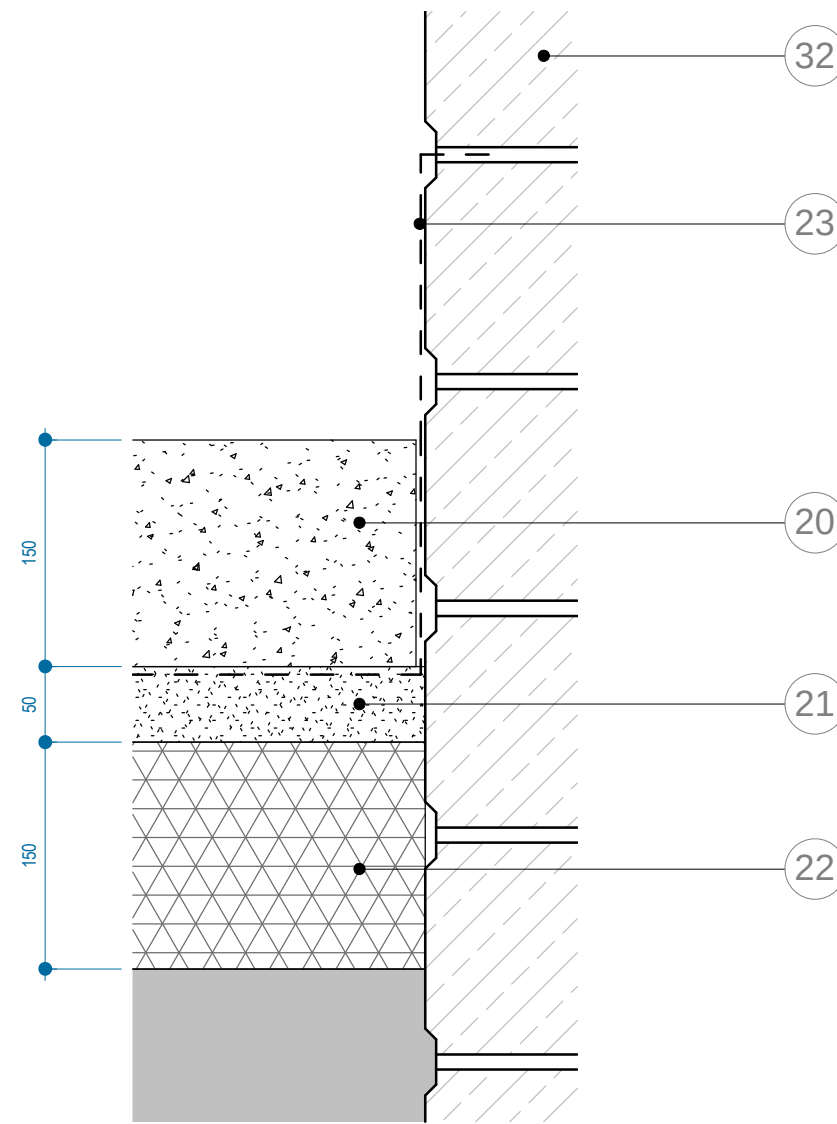
Plant Room Roof Plan
1:20



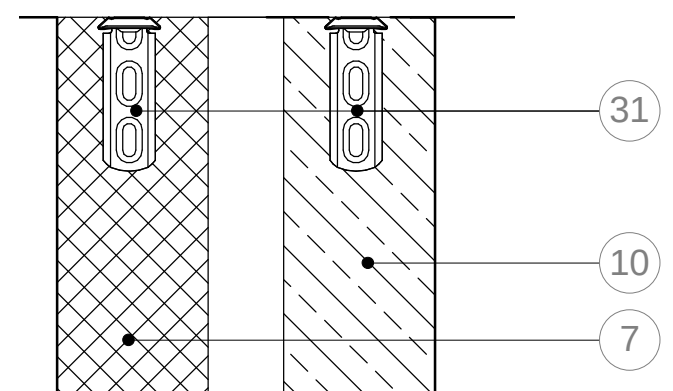
4 Plant Room Ridge Detail
1:5



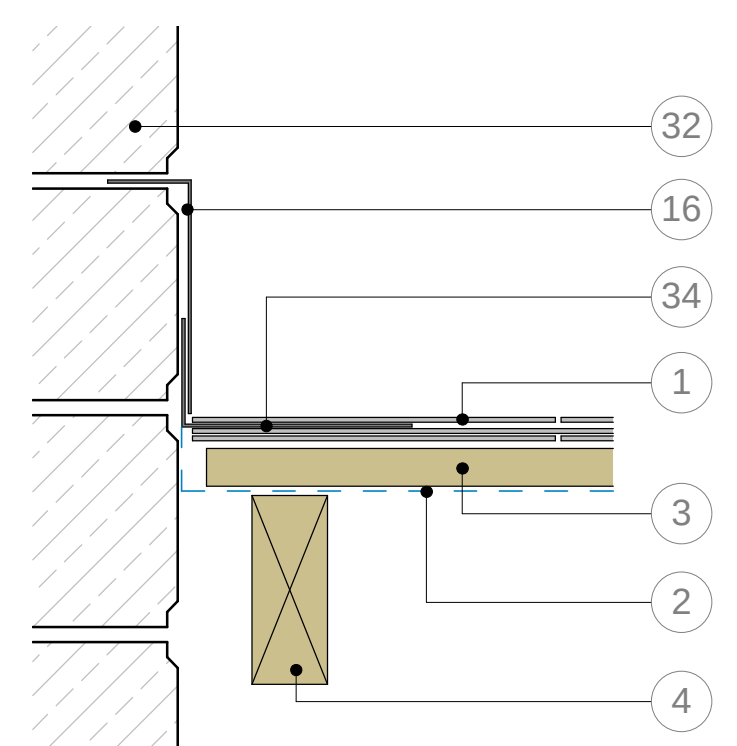
3 Plant Room Abutment Detail
1:5



7 Plant Room Slab Abutment Detail
1:5



10 Plant Room Wall Starter Detail
1:5



11 Roof Abutment Detail
1:5

- Welsh Slate Tile
- Marley Eternit Vapour Permeable underlay fixed to rafter
- 25 x 50mm timber battens at approx 250mm centres. Exact centres of battens to confirmed to suit tile sizes
- 125mm deep timber rafter to truss manufacturer's design. Size to be confirmed by S/E. Rafter birdsmouthed on to wall plate.
- 75 x 100mm timber wall plate
- Simpson Strongtie common twisted strap fixed to rafter and wall plate as shown
- Medium density blockwork inner leaf. To be used on outer leaf below ground level.
- Timber fascia board. Colour: Black
- Vented soffit board. Contractors Choice. Colour: Black
- Black Mountain Quarries Buff Sandstone coursed pitched face building stone
- Alumasc Heritage cast aluminium 100mm diameter half round gutter
- Marley Eternit four hole bulkhead created ventilated ridge cover. Exact specification to be confirmed by roofing installer to ensure products are compatible
- Slate hook embedded in to batten
- Rod Truss. Subject to specialist design and S/E
- Lead flashing to form back gutter
- Lead flashing ragged in to existing stone wall face. Mastic sealed to prevent water egress.
- 25mm thick timber boards cut to shape to support back gutter
- Lead gutter downpipe funnel 100mm diameter. Mastic sealed around edges to provide watertight seal.
- Alumasc 100mm diameter Heritage Aluminium circular downpipe.
- 150mm thick concrete slab to S/E details
- 50mm sand blinding
- 150mm thick compacted hardcore. Consisting of 2No. layers of 75mm.
- Viaqueen High Performance DPM
- Full fill concrete mix
- Concrete footing to S/E details
- Precast concrete threshold
- Rayner Doors coated Steel bourned doorset. Colour RAL 7015 (Slate Grey). Refer to ASC-32-002.
- Catnic CG50 Steel lintel to be confirmed by S/E
- 60 Minute fire rated ceiling. 2No. layers of 12.5mm Gyproc Fireline
- Ancon Starta Wall Tie
- Ancon Universal Starter Kit. Track fixed to existing walling. Strap to be embedded in to new wall every 3 courses.
- Existing stone walling
- Trimmer member. Size to be confirmed by roofing sub-contractor
- Lead flashing to lap tiles at perimeter edge abutting existing building

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1. All dimensions, directions and levels are to be checked on site before construction and any discrepancies reported to the Architect / Designer.
2. Permit Services: Any discrepancies with site or other information is to be advised to the Architect / Designer and direction and / or approval is to be sought before the implementation of the detail.
3. Work and site plans are important and under license from the Ordnance Survey.
4. For the purpose of coordination, all relevant parties must check this information prior to implementation and report any discrepancies to the Architect / Designer.

T1
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DESCRIPTION

DATE

CLIENT
Nicola Graham
PROJECT
Reubens Retreat Refurbishment
28/09/18

DRAWING
Plant Room
SCALE
As Indicated
DATE
08/07/18
DAY ARCHITECTURAL LTD
2nd FLOOR LANCASTER BUILDINGS
77 SANDGATE
MANCHESTER
M20 2BN
T: 0161 6246703
E: info@day-architectural.com
W: www.day-architectural.com

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ARCHITECTURAL LTD
2nd FLOOR LANCASTER BUILDINGS
77 SANDGATE
MANCHESTER
M20 2BN
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