

Do Not Scale from this drawing.  
Dimensions are to be checked on site.  
If in doubt please ask.

#### NOTES:

All construction shall be undertaken and completed in strict accordance with all drawings, specifications, statutory Building and Planning regulations, Health and Safety Regulations, all relevant codes of practice requirements and manufacturers' recommendations and instructions.

The Main Contractor is responsible for ensuring all junctions, abutments, flashing's and sealants are installed correctly and in accordance with the manufacturers recommendations. The Main Contractor must allow for all work to perimeters, abutments and junctions as necessary to achieve minimum required air tight performances. The Main Contractor is responsible for ensuring all perimeter junctions are sufficiently air tight prior to the air pressure test.

Continuous ribbon of adhesive around all openings. Along the top and bottom of all walls and internal /external corners. Junctions between plasterboard and window mullions to be filled with flexible sealant. Joints in plasterboard suitably sealed with tape and flexible sealant.

Timber structure subject to subcontractor design and sizes.

#### AIR TIGHTNESS

3m3/h.m2 in all dwellings

#### U-VALUES

Minimum performance:

Ground/exposed floors 0.10 W/m²K

External walls 0.15W/m²K

Roofs 0.14 W/m²K

Terrace Roofs 0.15W/m²K

Windows 1.3 W/m²K

Doors 1.0 W/m²K

Party Walls 0.35 W/m²K

Flat ceilings above main bedrooms 0.09 W/m²K

#### FIRE PROTECTION

Provide requisite fire resistance in accordance with requirements of the fire strategy, specification and as may be indicated on all relevant drawings.

**FOR TENDER INFORMATION ONLY**  
To be read in conjunction with M+E, Structural, Fire, and Acoustic Reports

#### DESIGN INTENT ONLY.

#### Bin and bike storage units:

| Collyhurst Village |                            |       |
|--------------------|----------------------------|-------|
| Type               | House Type                 | Total |
| Type 01            | HT01, a, b, c, d, e, f     | 56    |
| Type 02            | HT05, 08 on plot D         | 2     |
| Type 02 'paired'   | HT06, 07, 08 on plot D     | 4     |
| Type 03            | HT02, 02a, 03a, 04, 08, 09 | 18    |
| Type 03 'paired'   | HT02, 03, 04, 07, 08, 09   | 42    |

| South Collyhurst |            |       |
|------------------|------------|-------|
| Type             | House Type | Total |
| Type 01          | -          | -     |
| Type 02          | -          | -     |
| Type 02 'paired' | -          | -     |
| Type 03          | HT07a      | 4     |
| Type 03 'paired' | HT07       | 5     |

Rear garden bike stores excluded from schedule

T3 28/07/23 SG Stage 4B - Bin and Bike Stores revised to incorporate slab step

T2 26/11/21 FL Tender issue - MCC and FEC comments added

T1 11/10/21 FL Joinery issue

Rev Date Intis Details

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## Buttress

41 Bengal Street  
Manchester  
M4 6AF

T 0161 236 3303  
E contact@buttress.net  
W www.buttress.net

Project Title Collyhurst

Client FEC and MCC

Location Manchester

Townhouses - Type 2 - Combined Bin and Bike Store

Drawing ref 'paired'

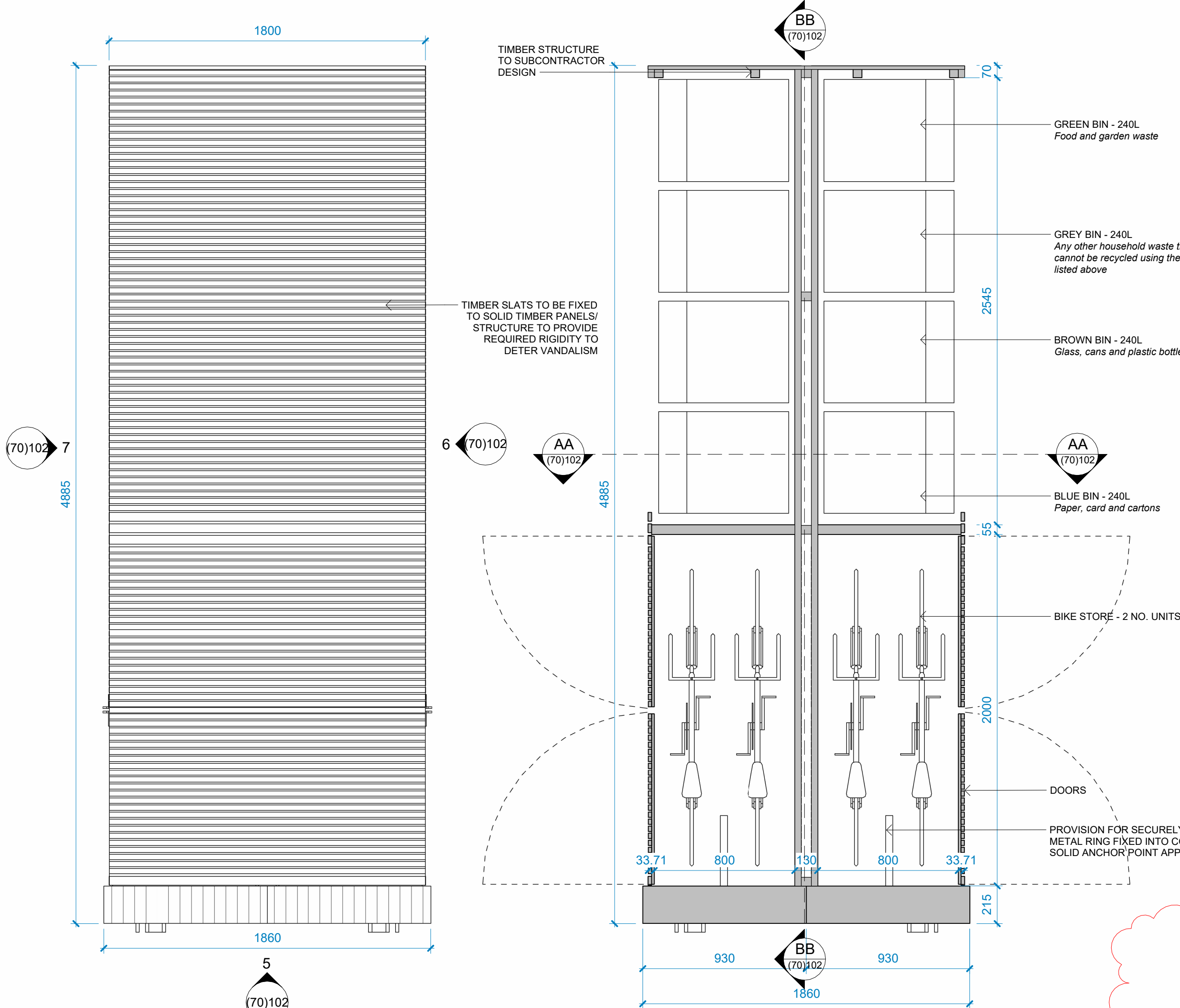
Date 26/07/2023 17:01:54 Scale As indicated

Checker LH Size A1

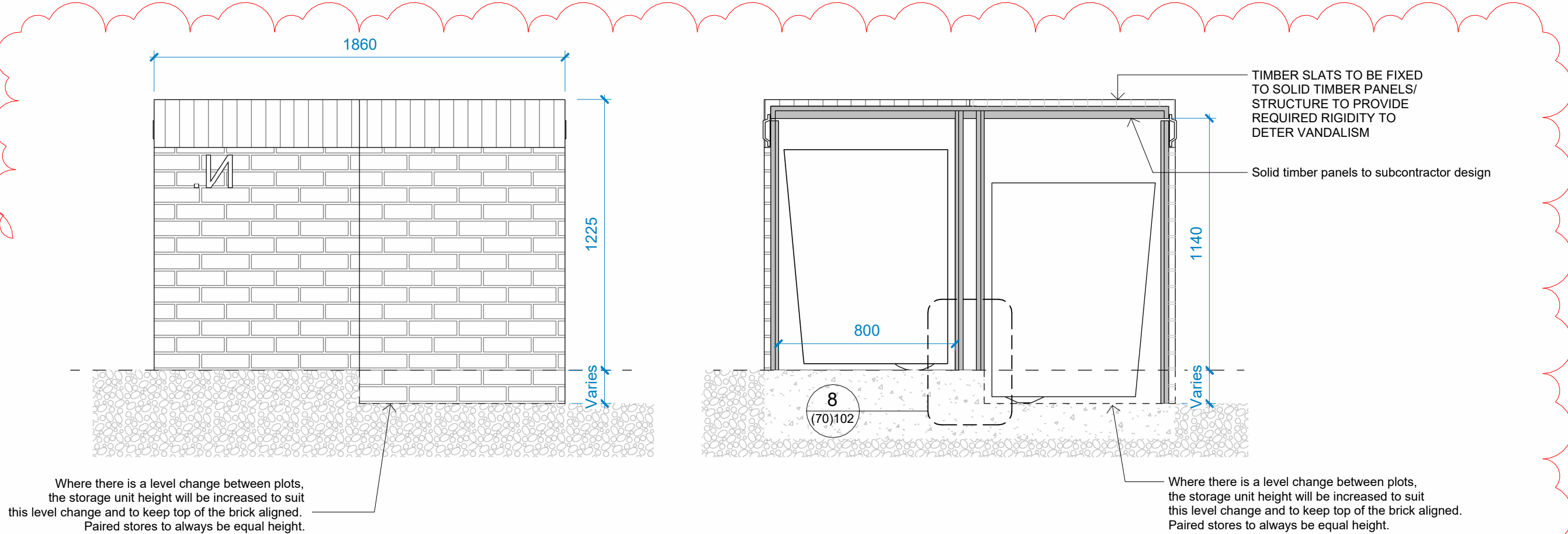
Job No: 8871 Status S2

Project Design Volume Level Type Role Number Rev

CH01-BUT-00-ZZ-DR-A-(70)102-T3



3D Axonometric - Type 01 'paired'

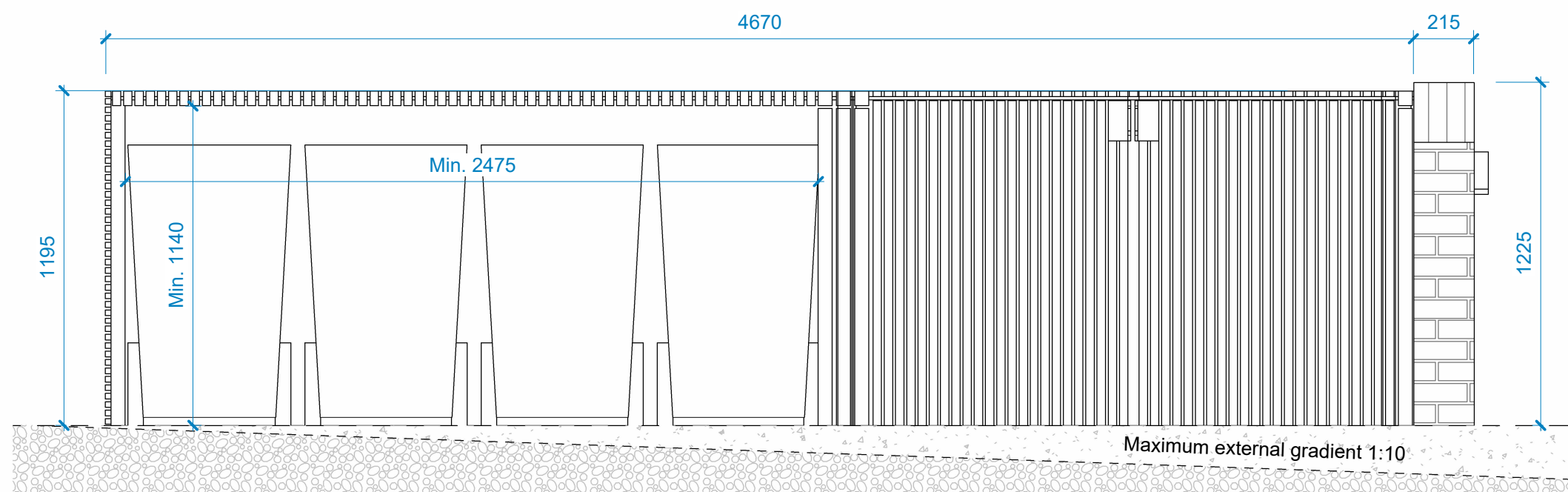


5 Front Elevation - Type 01 'paired'

AA Section AA - Type 01 'paired'

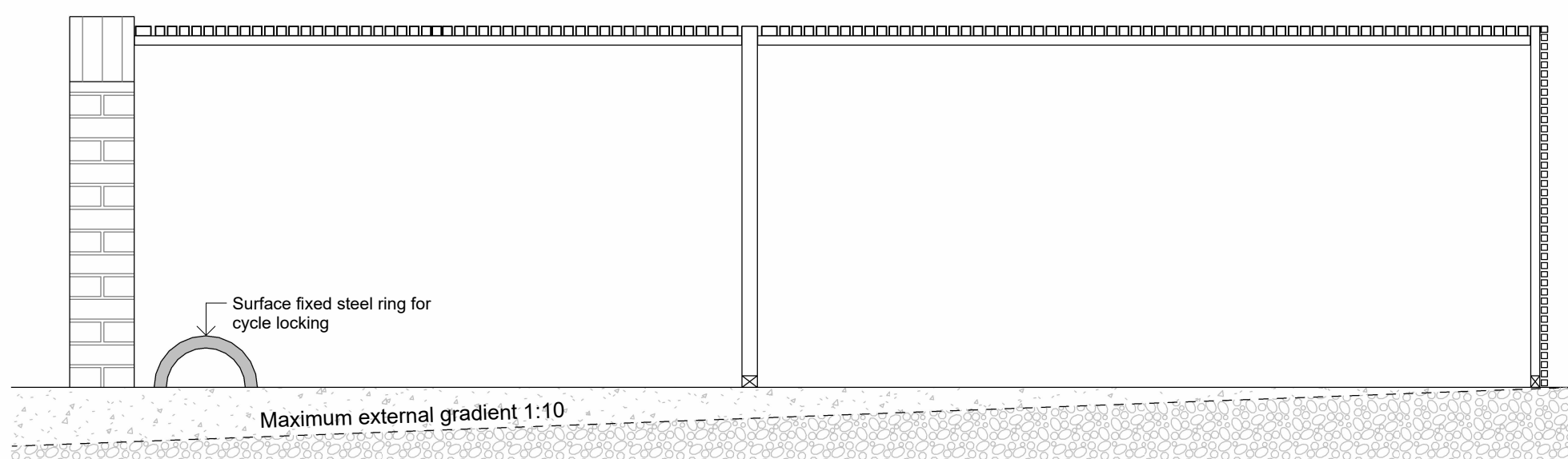
6 Side Elevation 01- Type 01 'paired'

1 : 20



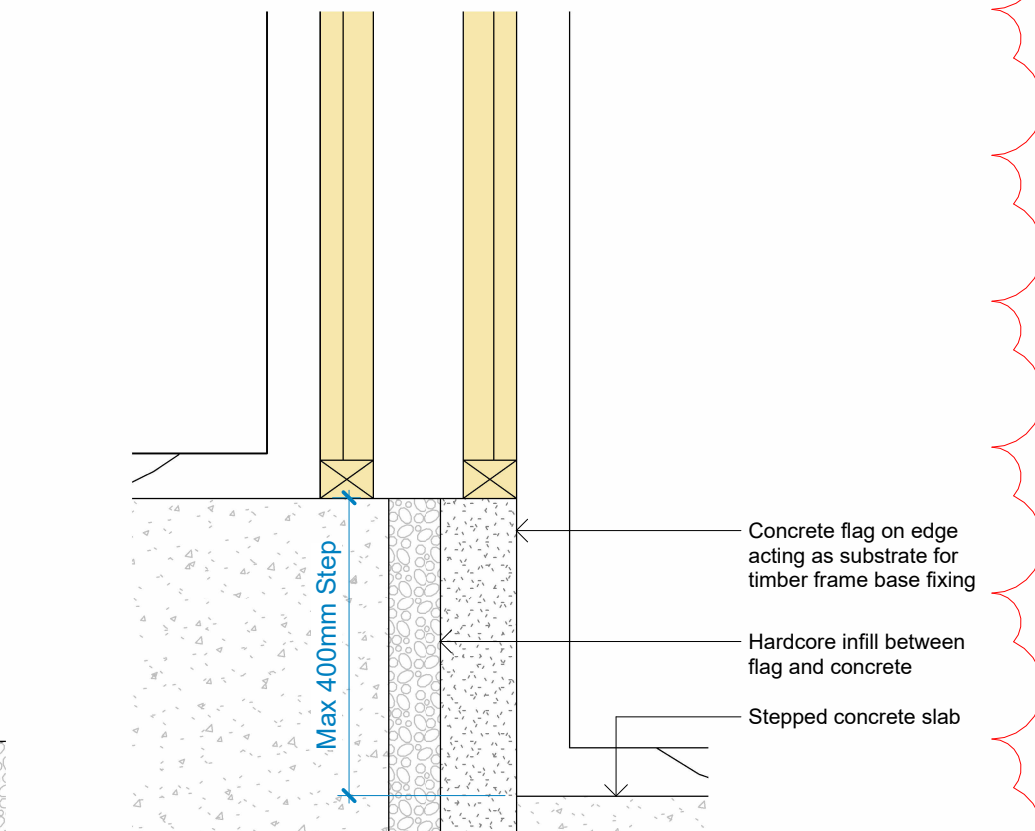
7 Side Elevation 02 - Type 01 'paired'

1 : 20



BB Section BB - Type 01 'paired'

1 : 20



8 Section 02 - Type 01 'paired' - Callout 1

1 : 5