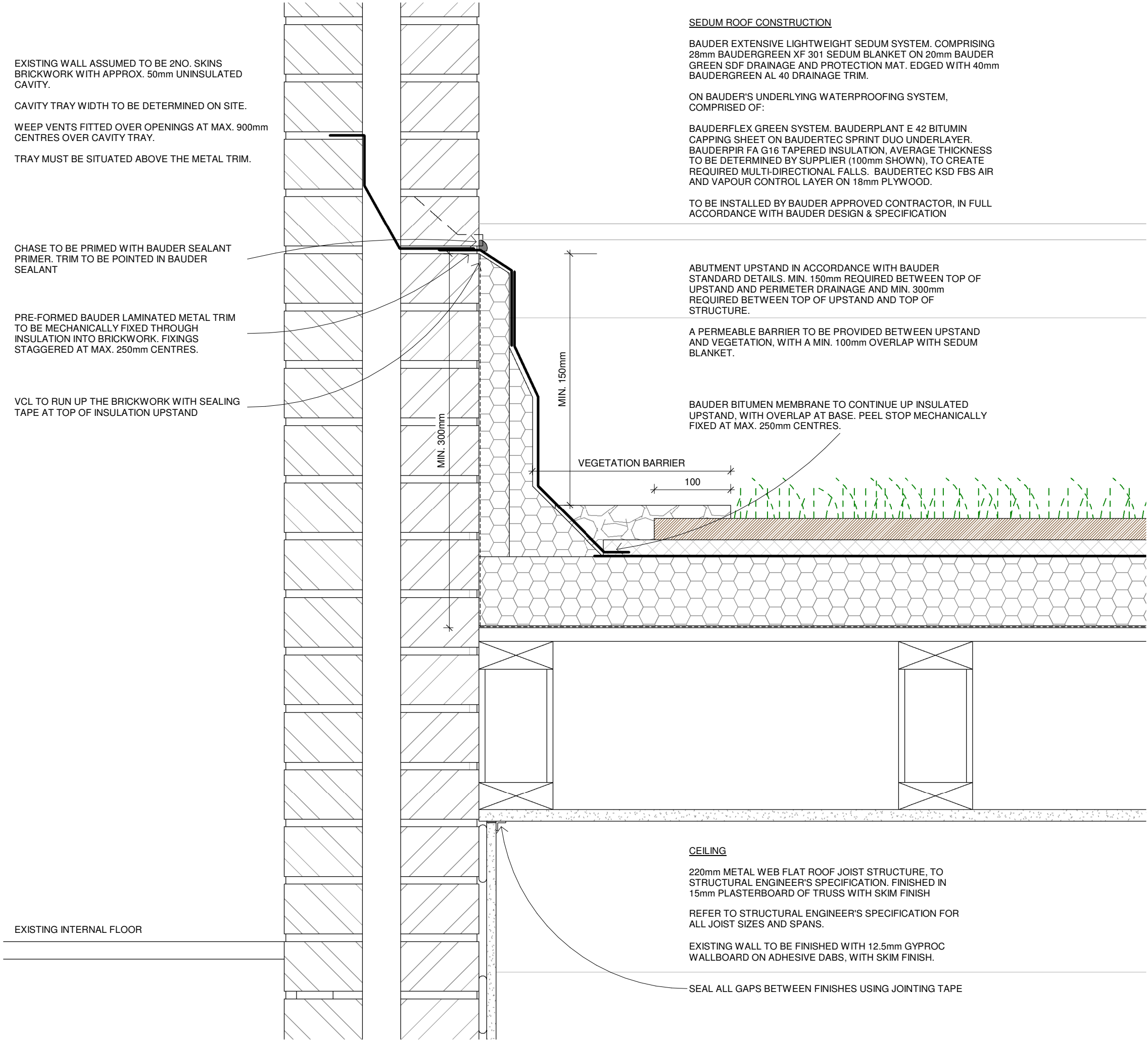




SEDUM ROOF CONSTRUCTION

BAUDER EXTENSIVE LIGHTWEIGHT SEDUM SYSTEM. COMPRISING 28mm BAUDERGREEN XF 301 SEDUM BLANKET ON 20mm BAUDER GREEN SDF DRAINAGE AND PROTECTION MAT. EDGED WITH 40mm BAUDERGREEN AL 40 DRAINAGE TRIM.

ON BAUDER'S UNDERLYING WATERPROOFING SYSTEM, COMPRISED OF:

BAUDERFLEX GREEN SYSTEM. BAUDERPLANT E 42 BITUMIN CAPPING SHEET ON BAUDERTEC SPRINT DUO UNDERLAYER. BAUDERPIR FA G16 TAPERED INSULATION, AVERAGE THICKNESS TO BE DETERMINED BY SUPPLIER (100mm SHOWN), TO CREATE REQUIRED MULTI-DIRECTIONAL FALLS. BAUDERTEC KSD FBS AIR AND VAPOUR CONTROL LAYER ON 18mm PLYWOOD.

TO BE INSTALLED BY BAUDER APPROVED CONTRACTOR, IN FULL ACCORDANCE WITH BAUDER DESIGN & SPECIFICATION

ABUTMENT UPSTAND IN ACCORDANCE WITH BAUDER STANDARD DETAILS. MIN. 150mm REQUIRED BETWEEN TOP OF UPSTAND AND PERIMETER DRAINAGE AND MIN. 300mm REQUIRED BETWEEN TOP OF UPSTAND AND TOP OF STRUCTURE.

A PERMEABLE BARRIER TO BE PROVIDED BETWEEN UPSTAND AND VEGETATION, WITH A MIN. 100mm OVERLAP WITH SEDUM BLANKET.

BAUDER BITUMEN MEMBRANE TO CONTINUE UP INSULATED UPSTAND, WITH OVERLAP AT BASE. PEEL STOP MECHANICALLY FIXED AT MAX. 250mm CENTRES.

CEILING

220mm METAL WEB FLAT ROOF JOIST STRUCTURE, TO STRUCTURAL ENGINEER'S SPECIFICATION. FINISHED IN 15mm PLASTERBOARD OF TRUSS WITH SKIM FINISH

REFER TO STRUCTURAL ENGINEER'S SPECIFICATION FOR ALL JOIST SIZES AND SPANS.

EXISTING WALL TO BE FINISHED WITH 12.5mm GYPROC WALLBOARD ON ADHESIVE DABS, WITH SKIM FINISH.

SEAL ALL GAPS BETWEEN FINISHES USING JOINTING TAPE

- Notes
1. This drawing is the copyright of MH Architects Ltd
  2. Do not scale this drawing except for Local Authority planning purposes
  3. All dimensions must be checked on site by the contractor prior to commencement of works



| Client Approval |                                |                            |          |        |          |
|-----------------|--------------------------------|----------------------------|----------|--------|----------|
|                 |                                | A - Approved               |          |        |          |
|                 |                                | B - Approved with comments |          |        |          |
|                 |                                | C - Do not use             |          |        |          |
| Rev.            | Revision Note/Purpose of Issue | Drw By                     | Date     | Chk By | Date     |
| P01             | Planning Issue                 | AH                         | 17/04/26 | HD     | 17/04/26 |

|               |                                                                  |
|---------------|------------------------------------------------------------------|
| Client        | AJW GROUP                                                        |
| Job Title     | THE MUCKY DUCK<br>TISMAN'S COMMON, RUDGWICK<br>HORSHAM, RH12 3BW |
| Job No.       | 23-138                                                           |
| Drawing Title | TYPICAL DETAILS<br>OLD HOUSE ABUTMENT & ROOF                     |

|       |      |          |       |         |      |      |             |            |  |
|-------|------|----------|-------|---------|------|------|-------------|------------|--|
| Drawn |      | Date     |       | Checked |      | Date |             | Scale @ A3 |  |
| AH    |      | 15/04/26 |       |         |      |      |             | 1 : 5      |  |
| Pro.  | Org. | Zone     | Level | Type    | Role | No.  | Suitability | Rev.       |  |
| TMD   | MHA  | OH       | ZZ    | DR      | A    | 0205 | S0          | P01        |  |

Purpose of Issue

PLANNING

Ground Floor | Bicentennial Building  
Southern Gate | Chichester  
West Sussex | PO19 8EZ

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