

NOTES

- The contractor is responsible for checking dimensions, tolerances and references. Any discrepancy to be verified with the Architect before proceeding with the works.
- Where an item is covered by drawings to different scales the larger scale drawing is to be worked to.
- Do not scale drawing. Figured dimensions to be worked to in all cases.

The structural / civil engineering and other non-architectural information shown on this drawing is purely for co-ordination purposes only and in no way does it take on any responsibility or liability for MBA Ltd. For all detailed information relating to these items see the relevant consultants drawings and full design information.

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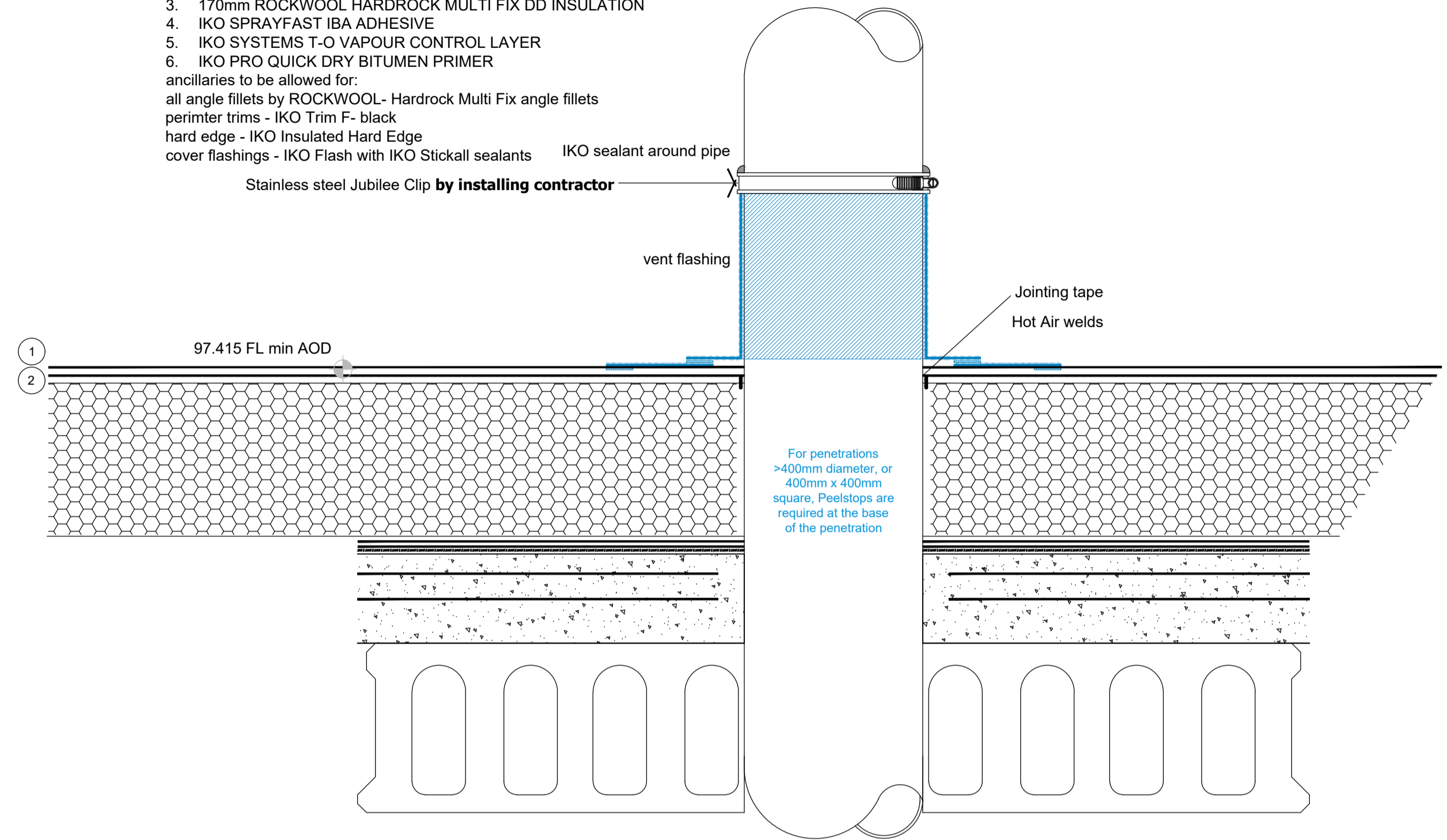
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CDM Regulations 2015

ALL current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environmental Assessment Record.

FLAT ROOF OVER UNITS - WARM ROOF CONDITION WITH OPTIONAL PAVING

- BALLAST
TARGET U VALUE 0.12W/M²
1. IKO PREVENT ULTRA CAPSHEET
 2. IKO SYSTEMS T-O UNDERLAY
 3. 170mm ROCKWOOL HARDROCK MULTI FIX DD INSULATION
 4. IKO SPRAYFAST IBA ADHESIVE
 5. IKO SYSTEMS T-O VAPOUR CONTROL LAYER
 6. IKO PRO QUICK DRY BITUMEN PRIMER
- ancillaries to be allowed for:
all angle filelets by ROCKWOOL- Hardrock Multi Fix angle filelets
perimeter trims - IKO Trim F- black
hard edge - IKO Insulated Hard Edge
cover flashings - IKO Flash with IKO Stickall sealants



Trussed rafters to 600mm centres and designed to BS & NHBC Standards 7.2

Trusses to fastened together according to suppliers engineers advice, on wall plates (100x50mm) with galvanised truss clips using 3.75x30mm long twisted sheradised nails in all hole provided. Ensure wall plate is bedded on continuous bed of mortar.

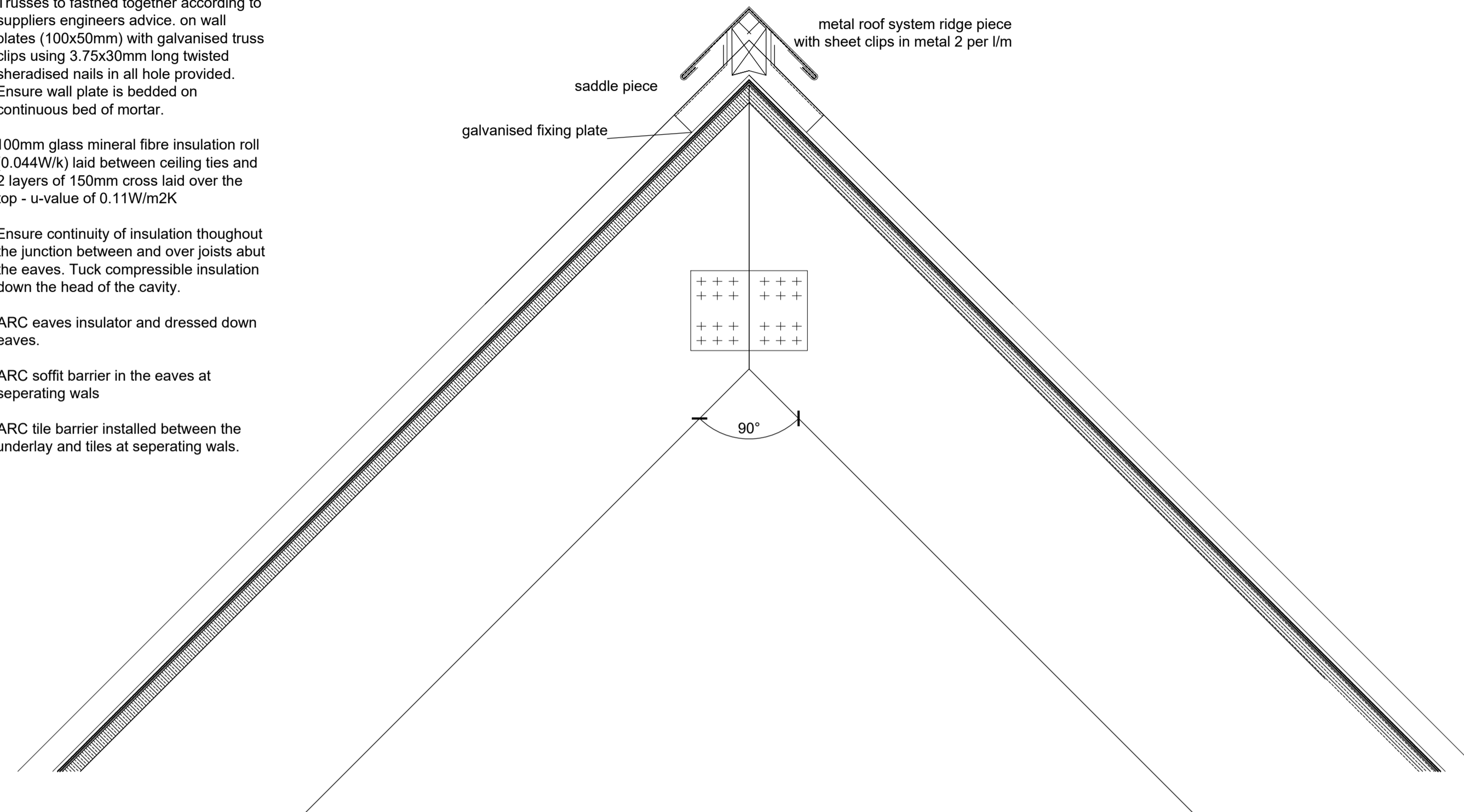
100mm glass mineral fibre insulation roll (0.044W/k) laid between ceiling ties and 2 layers of 150mm cross laid over the top - u-value of 0.11W/m2K

Ensure continuity of insulation throughout the junction between and over joists about the eaves. Tuck compressible insulation down the head of the cavity.

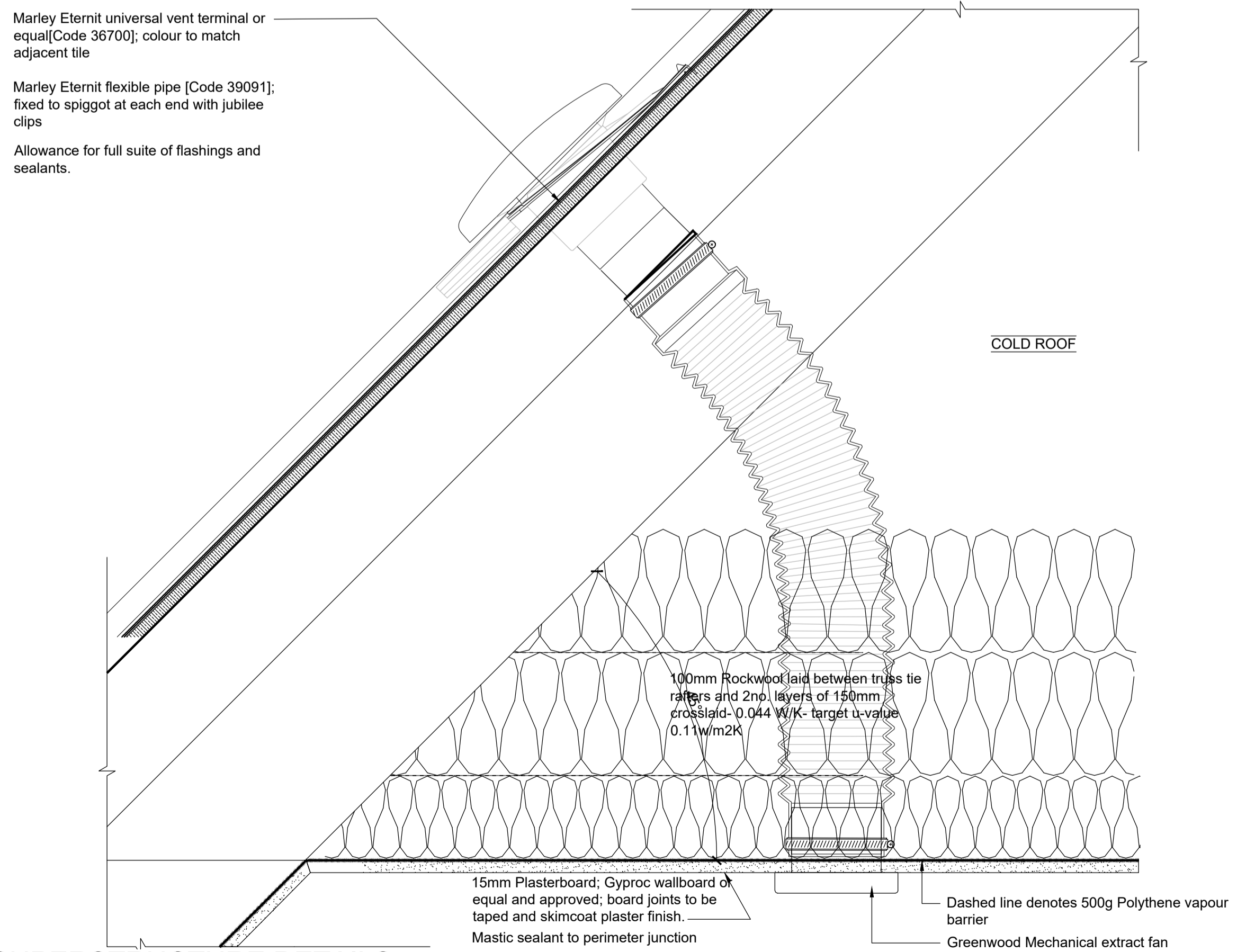
ARC eaves insulator and dressed down eaves.

ARC soffit barrier in the eaves at separating walls

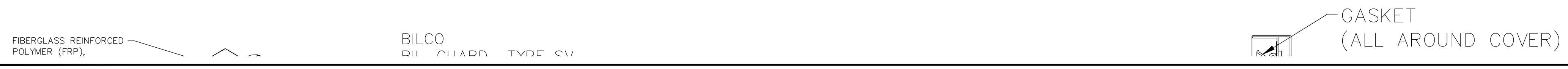
ARC tile barrier installed between the underlay and tiles at separating walls.



01 SUPERSTRUCTURE DETAILS
ROOF BUILDUP THRO FLAT ROOF & PIPE COLLAR/VENT PENETRATION



03 SUPERSTRUCTURE DETAILS
ROOF BUILDUP THRO STANDING SEAM ROOF - SVP & MECH VENT



02 SUPERSTRUCTURE DETAILS
ROOF BUILDUP THRO STANDING SEAM ROOF RIDGE

| REV: | DESCRIPTION: | BY: | DATE: |
|------|--------------|-----|-------|
| | | | |



STATUS: Contractor/Tender set



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TITLE: SUPERSTRUCTURE DETAILS - sheet 25

| SCALE AT A1: | DATE: | DRAWN: | CHECKED: |
|--------------|---------------|-----------|----------|
| 1:5/1:10 | 08/04/20 | MDB | MB |
| PROJECT NO: | DRAWING NO: | REVISION: | |
| AA048 | AA048/6.1/025 | C1 | |