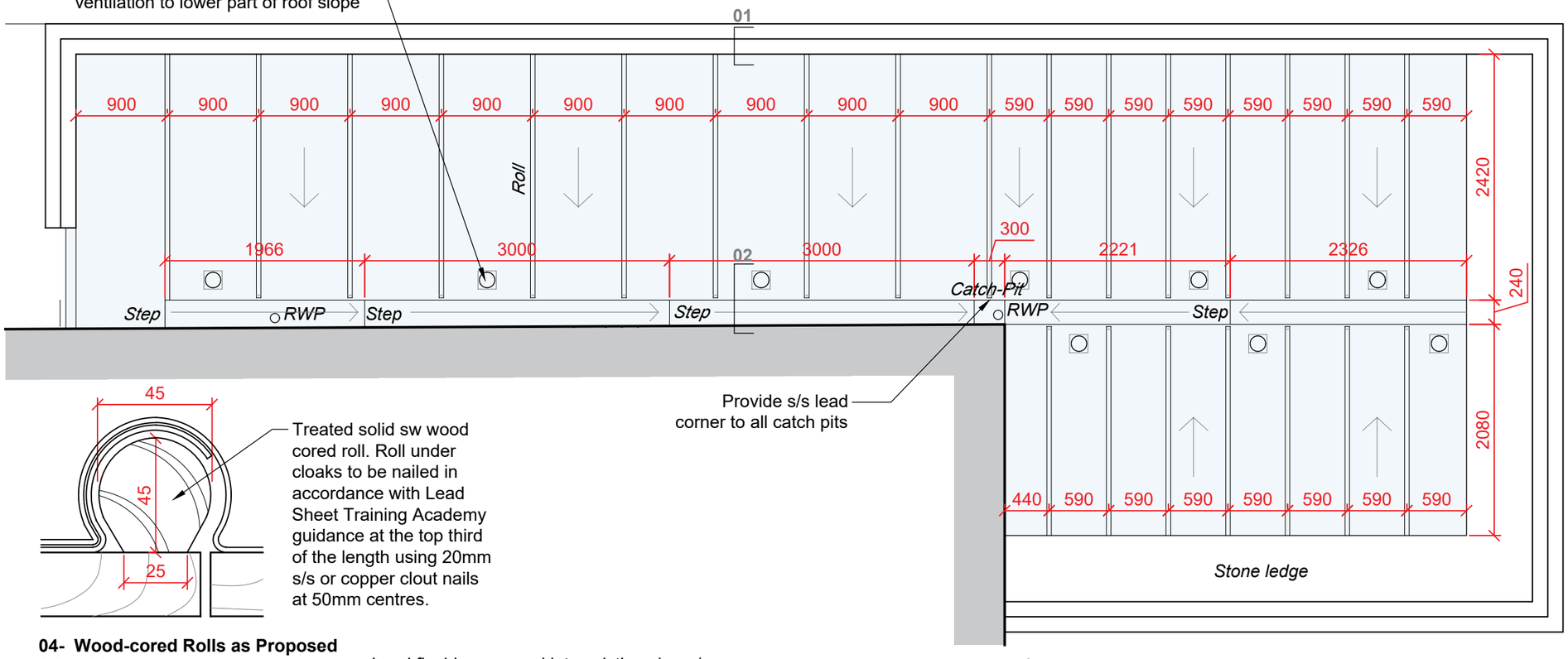


Treated solid sw wood cored roll. Roll under cloaks to be nailed in accordance with Lead Sheet Training Academy guidance at the top third of the length using 20mm s/s or copper clout nails at 50mm centres.

04- Wood-cored Rolls as Proposed
1:2 at A3

NOTES

General notes:

- The fabric must be worked on with great care, by specialists skilled in heritage work.
- No hot works are to take place on the roof. Any hot works taking place on site require a permit.
- Levels and arrangement to be reassessed following roof stripping. adequate time to be allowed in the program for inspection and detailing of any repairs.
- Refer to opening-up works report and drawings for existing build-ups.

Structural Repairs

- Extent of repairs required to the structure is unknown.
- Proposals will need to be reviewed and tested when safe access to all roofs is provided and the varying sizes of members, construction and condition across the full roof area is confirmed.
- As a general approach, it is proposed to use in situ, light-touch interventions with reversible repairs wherever possible.
- Works are anticipated to be required to valleys, wall plates, rafter feet, purlin ends and truss bearings.

Lead Roof

- Strip existing lead roof coverings and allow for inspection of existing substrate.
- Replace all lead coverings with new lead to Lead Sheet Training Academy guidance.
- New Douglas Fir penny gap boards, insulation and underlay as shown on the drawings.
- A coat of patination oil is to be applied to the exposed face of all lead after laying.

No hot works to take place on the roof.

A coat of patination oil is to be applied to the exposed face of all lead after laying.

Dimensions approximate only, TBC on site.

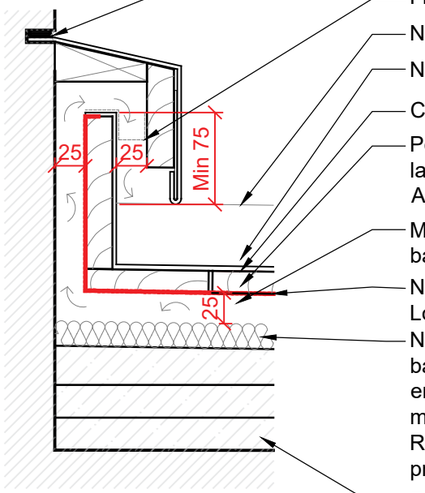
Minimum 1 in 80 fall.

Minimum 60mm drips.

Renew with code 8 lead. Modify existing deck levels to accommodate Lead Sheet Training Academy guidance. Include for adding timber frame and adding additional fixings.

01 - Roof Plan as Proposed
1:50 at A3

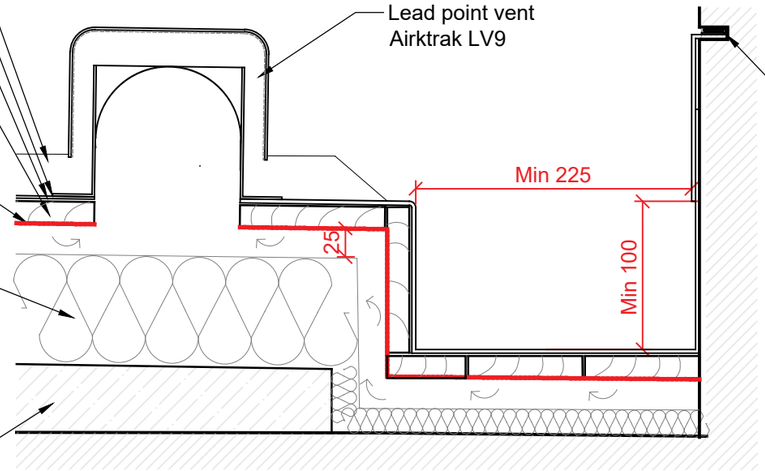
0 0.5 1 2.5
Scale 1:50 m



Lead flashing secured into existing chase/ mortar joint and pointed with sealant (leadmate).
Fly screen
New treated sw roll, refer to detail 04.
New minimum code 7 lead.
Class A building paper.
Penny gap 18mm min. Douglas Fir boarding laid with fall or diagonally as Lead Sheet Training Academy guidance.
Min 25mm ventilation gap formed by tapered battens
New breathable membrane. Assume Don & Low unless bats confirmed to be present.
New insulation batts tightly fitted between battens- tapered as required. Contractor to ensure min 25mm gap between breathable membrane to top of insulation batts. Assume Rockwool unless bats are confirmed to be present.
Existing stone flags.

02 - Abutment Detail as Proposed
1:5 at A3

New treated sw roll, refer to detail 04.
New minimum code 7 lead.
Class A building paper.
Penny gap 18mm min. Douglas Fir boarding laid with fall or diagonally as Lead Sheet Training Academy guidance.
New breathable membrane. Assume Don & Low unless bats confirmed to be present.
New insulation batts tightly fitted between battens- tapered as required. Contractor to ensure min 25mm gap between breathable membrane to top of insulation batts. Assume Rockwool unless bats are confirmed to be present.
Existing stone flags.



03 - Gutter Detail as Proposed
1:5 at A3

Notes

1. Any dwg format drawing is to be read in conjunction with and at the scale of the accompanying pdf.
2. Where colours other than black or grey are used, the drawing must be plotted in colour.
3. For status 'C' (Construction) drawings all dimensions are to be checked on site by the contractor, scaling is for Local Authority purposes only.
4. Unless otherwise indicated, all dimensions are in millimeters.
5. All information on this drawing is to be read in conjunction with the relevant Donald Insall Associates specification and trade contractors' drawings and information by specialists.
6. In the event of any discrepancy, please contact us immediately.
7. This drawing may contain survey information by others and is to be used solely for the purposes for which it was issued.
8. These are uncontrolled documents issued for information purposes only. If you have any queries regarding the drawings, please contact DIA immediately.
9. Please note DIA cannot be held responsible for any errors arising from changes made to an uncontrolled dwg file.

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Drawing Status

- F Feasibility
- S Sketch Design
- P Planning
- B Building Control
- D Design Development
- M Measurement
- T Tender
- C Construction
- R Record

Rev	Date	Dwn	Auth	Revision
1	28-08-26	EXW	RZM	Issued for LBC
0	25-08-26	EXW	RZM	Initial Issue

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Lead Roof 17
As Proposed

Project	No
CHETM.04	3341
Scale (A3)	Status / Revision
1: 50	3P / 1