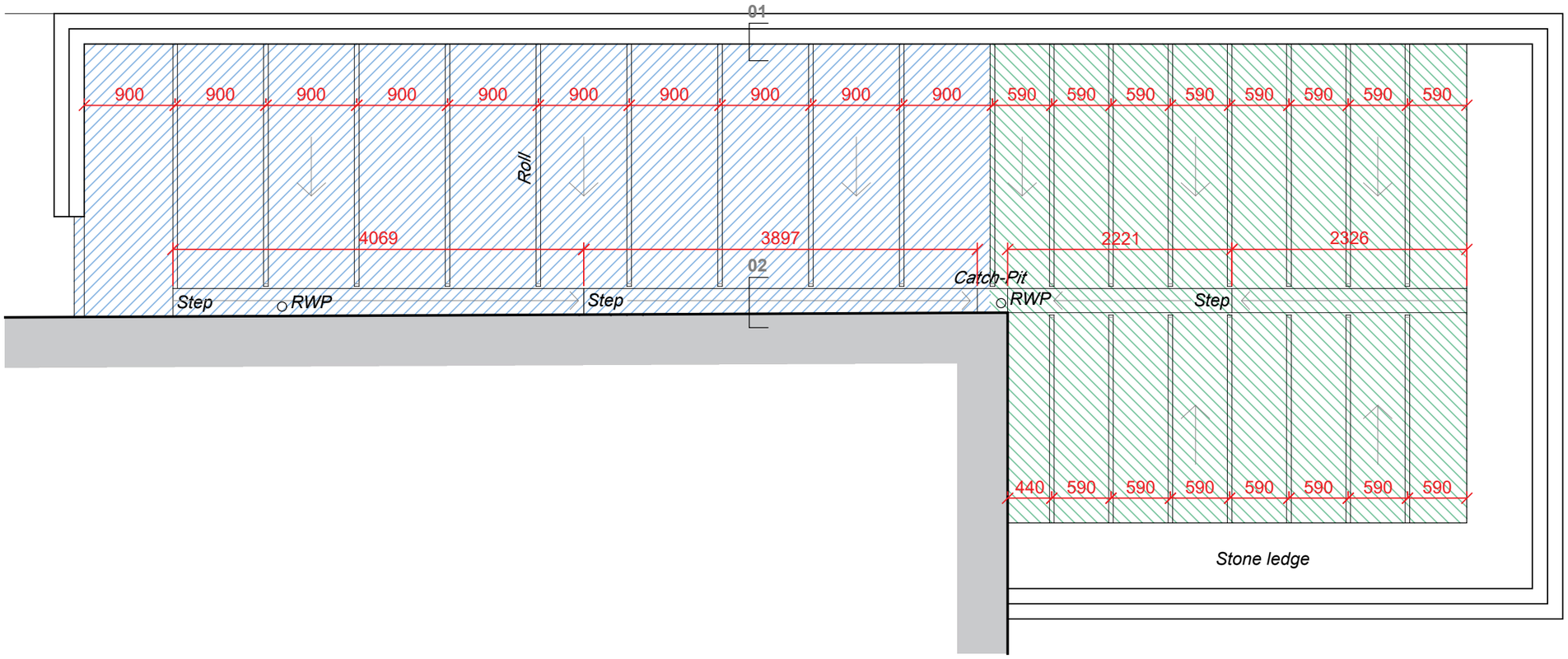


01 - Roof Plan as Existing
1:50 at A3

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.

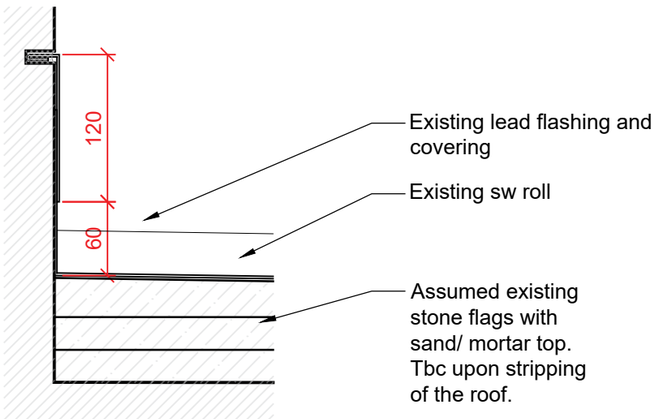
Minimum 1 in 80 fall.

Original lead

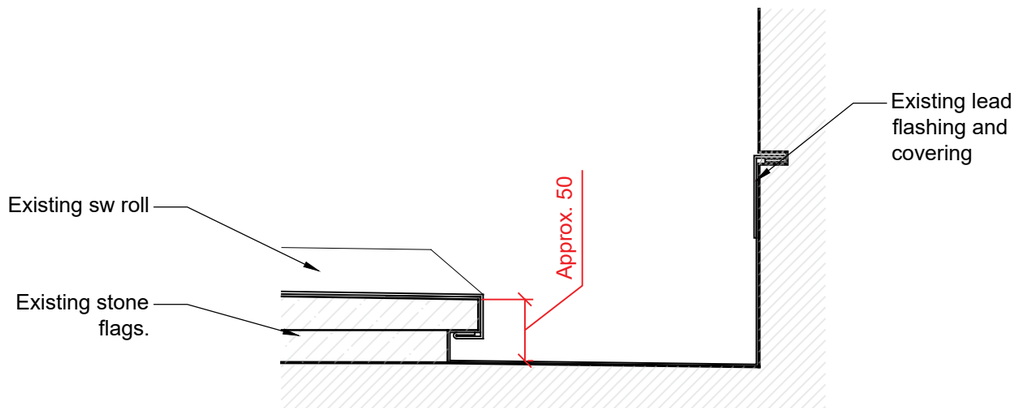
Re-leaded in 1990s

0 0.5 1 2.5
Scale 1:50 m

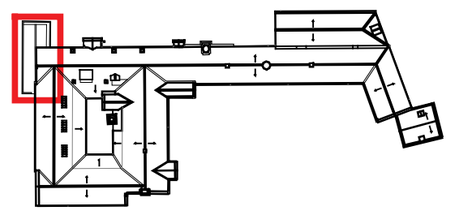
N



01 - Abutment Detail as Existing
1:5 at A3



02 - Gutter Detail as Existing
1:5 at A3



Key Plan
Not to scale

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.
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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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Chetham's Library, Manchester

Lead Roof 17
As Existing

Project	No
CHETM.04	3340
Scale (A3)	Status / Revision
1: 50	3P / 1