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.

Lath and Plaster Ceilings

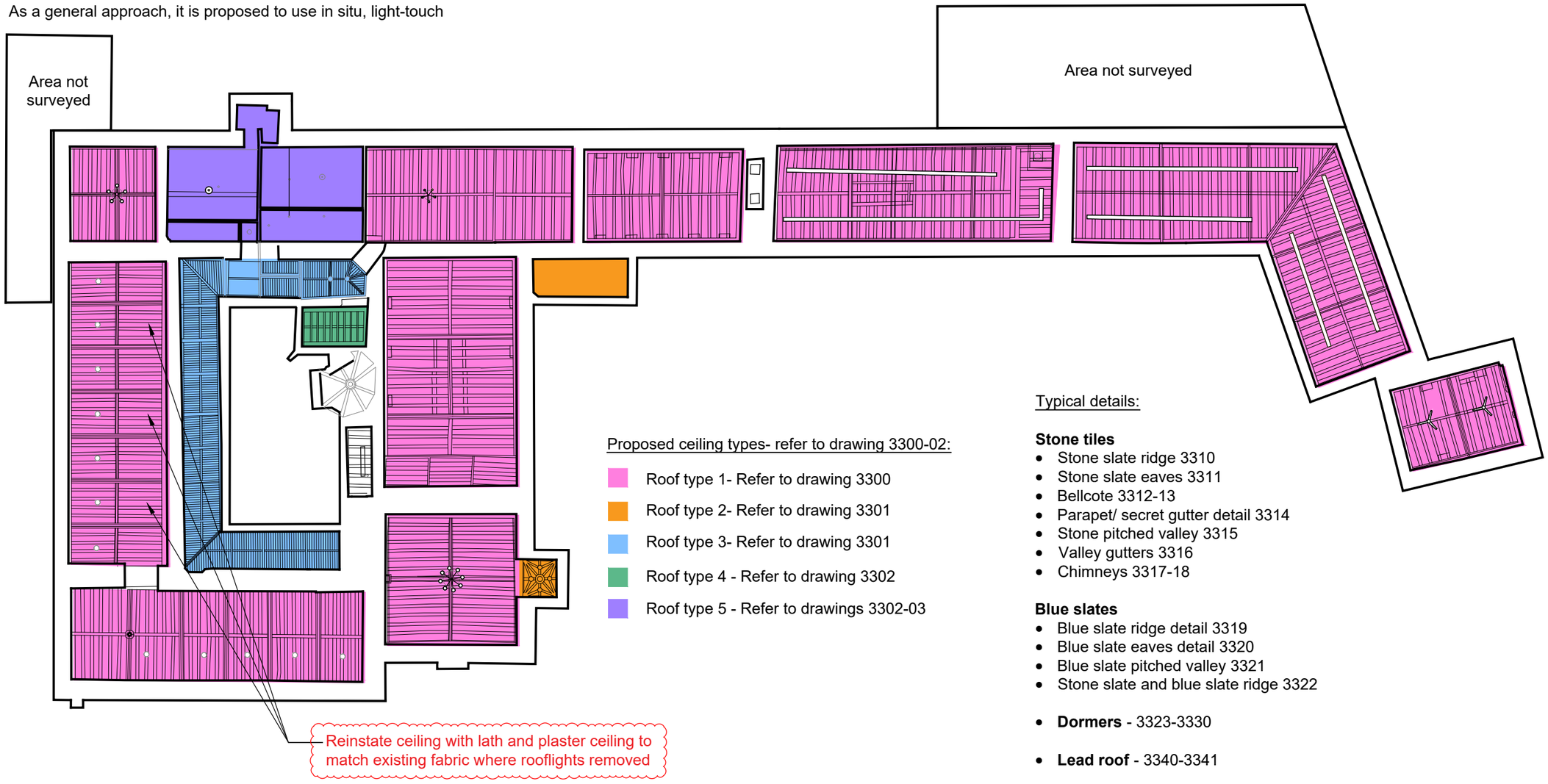
- Following stripping of the roof coverings the existing lath and plaster ceilings are to be inspected by specialist conservator.
- The voids are to be carefully cleaned out and if required, ceilings should be consolidated using the 'pad system' and/or SS screws & washers throughout and repaired with lime and sand plaster. Exact methodology and specification to be agreed following inspection.

Samples

- Samples of repairs and workmanship are to be provided and should be undertaken by suitably qualified and experienced heritage contractors and skilled craft trades.

Rooflights

- The recording of the removal of rooflights should be carried out to Level 3 to 4 and undertaken in accordance with Historic England's Guide to Understanding Historic Buildings.
- All documentation should be deposited with the Historic Environment Record.
- Sample of the proposed interior infill to be provided to ensure a good match with existing. Reinstate lath and plaster ceiling to match existing fabric.



Proposed ceiling types- refer to drawing 3300-02:

- Roof type 1- Refer to drawing 3300
- Roof type 2- Refer to drawing 3301
- Roof type 3- Refer to drawing 3301
- Roof type 4 - Refer to drawing 3302
- Roof type 5 - Refer to drawings 3302-03

Typical details:

Stone tiles

- Stone slate ridge 3310
- Stone slate eaves 3311
- Bellcote 3312-13
- Parapet/ secret gutter detail 3314
- Stone pitched valley 3315
- Valley gutters 3316
- Chimneys 3317-18

Blue slates

- Blue slate ridge detail 3319
- Blue slate eaves detail 3320
- Blue slate pitched valley 3321
- Stone slate and blue slate ridge 3322

- **Dormers** - 3323-3330
- **Lead roof** - 3340-3341

N

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	14-10-26	EXW	RZM	Annotation updated- revisions shown in red
0	28-08-26	EXW	RZM	Issued for LBC

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Chetham's Library, Manchester

Reflected Ceiling Plan
As Proposed

Project	No
CHETM.04	2400
Scale (A3)	Status / Revision
1: 250	3P / 1