

METHODOLOGY

1. Repair to brickwork and stonework to be minimal and limited to structural defects. Repair where necessary to reduce future weathering and water ingress.
Repointing to stonework and brickwork to be undertaken using a lime based mortar to match the tone and texture of existing mortar. Sample to be prepared on site for approval. Profile to match existing.
Stonework repair to fall under the categories;
 - Lime mortar/plastic repair
 - Stone indent
 - Stone replacement
2. The method of cleaning to all brickwork is to be light touch, non abrasive & the treatment to be of minimal impact to the underlying materials.
3. Tap testing of existing stonework & quoins is required to ensure it is structurally sound when scaffolding is in place.
4. General scope of works to include the cleaning, unblocking of rainwater hoppers and inspection of downpipes and if required, replacement of downpipes with like-for-like cast iron downpipes.
5. General scope of works to include the complete removal of surface mounted wires and cables.
6. General scope of works to include the removal of netting & the installation of metal grating in lightwells for pigeon protection & protection from falling. Metal grating to be black & slimline. Structural support to sit under metal grating product.
7. General scope of works to include the removal of minimal existing pigeon deterrent spikes & their replacement in areas illustrated as outlined in PD1.
8. Further works may be identified as necessary once scaffolding has been installed and further visual surveys can be undertaken.
9. General scope of works to include the complete removal of vegetation throughout.
10. Paint & lead spec to be conditioned.
11. General scope of works to include the decoration and painting of vents and grilles, to match specification of paint for rainwater pipes.
12. Brickwork to be repaired where scaffolding ties into brick.
13. Brickwork to be cleaned and repointed behind pipes and wires when removed.

1 EAST ELEVATION PROPOSED EXTERNAL REPAIRS
1 : 100

2 EAST ELEVATION 2 PROPOSED EXTERNAL REPAIRS
1 : 100

| External Repairs Schedule - East (Application_Rev 01) | | | |
|---|-----------------|---|------------|
| Reference | Purpose | Notes | Decoration |
| H&S4 | Health & safety | Proposed location for lightning protection. Refer to suppliers drawing for further information. | |

- DECORATION KEY**
 E - Whole elevation
 DEC - Decoration
 CL - Cleaning
 FP - Protection from falling
 MR - Masonry Repair
- P - Pointing**
 RWP - Rain water pipes
 SVP - Soil vent pipes
 RE - Remove item
 R - Roof repairs
 PD - Pigeon deterrent wires

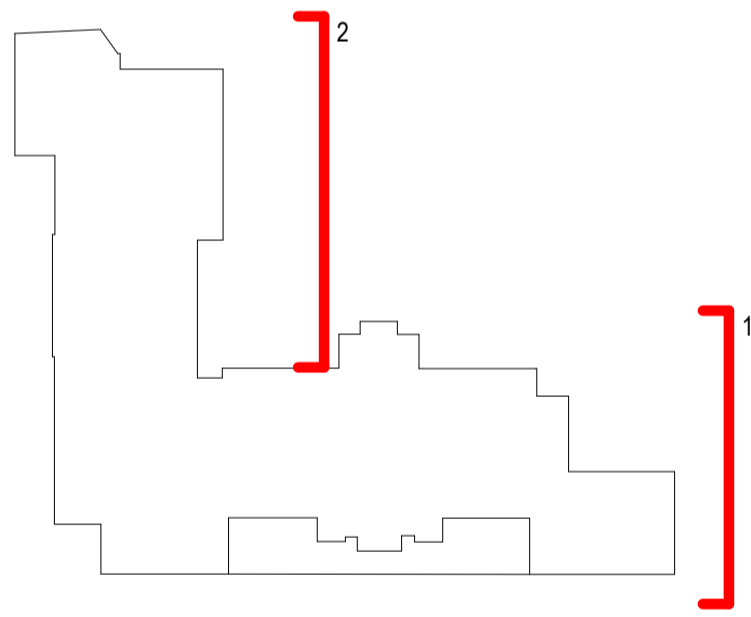
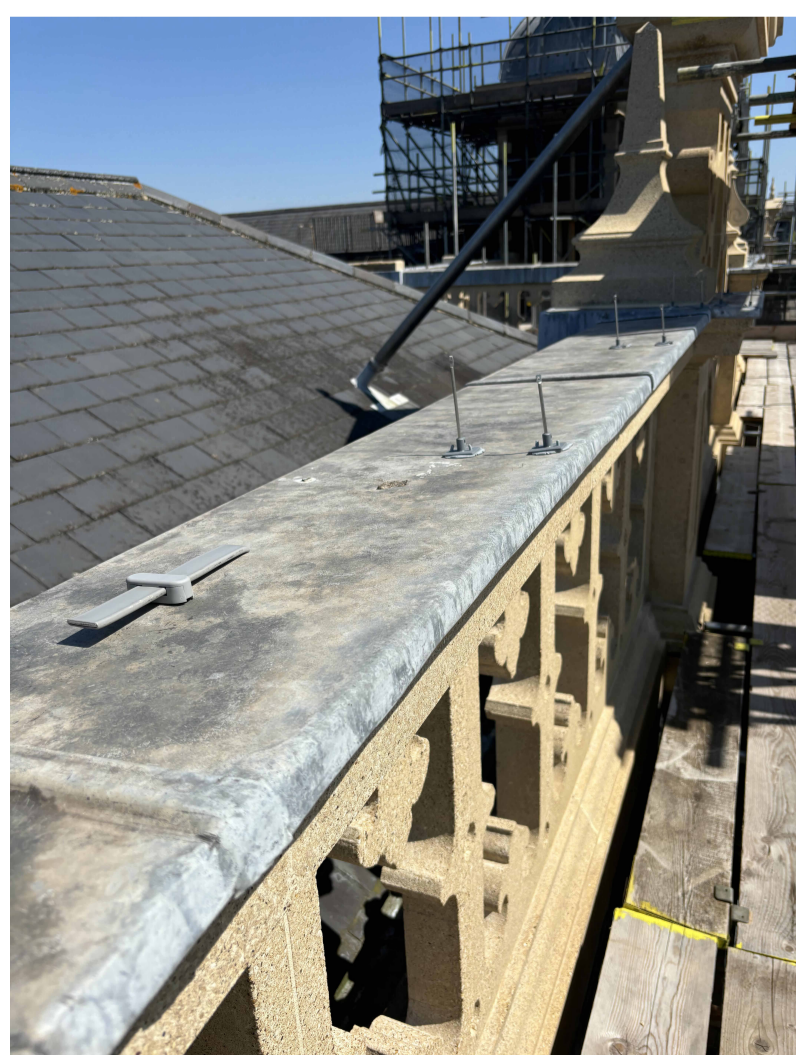


Image 1
Thin copper Lightning Protection tubes dropped down on elevations as per locations on drawing above

Image 2
Lightening Protection tape at roof level - refer to A-1005 & suppliers drawings for locations



KEY PLAN:

LISTED BUILDING APPLICATION

0 5 m

| REVISION | DATE | DESCRIPTION | ARCHITECT | PARTNER |
|----------|----------|---|-----------|---------|
| S2 P 1 | 27.02.23 | Listed Building Application | NM | ADP |
| D2 P 2 | 30.06.23 | STAGE 4 ISSUE | AL | ADP |
| S2 P 3 | 21.07.23 | References to separate planning application removed | LW | ADP |
| S2 P 4 | 21.08.24 | External repairs works application additions | LW | ADP |
| D2 P 5 | 24.10.16 | External repairs works application additions rev 01 | LW | ADP |

CHECK ALL DIMENSIONS AND VERIFY ON SITE. REPORT ANY ERRORS OR OMISSIONS

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JOB TITLE:
KNELLER HALL

DRAWING TITLE:
EAST ELEVATION PROPOSED EXTERNAL REPAIRS

| | |
|----------------------------|--|
| SCALE: 1 : 100 | DRAWING SHEET SIZE: A1 |
| JOB CODE: 001506 | DRAWING NUMBER: ADP-01-XX-DR- A-1223 |
| REVISION: D2 P5 | |