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Key Plan

Site verify all dimensions prior to construction  
Report all discrepancies to HOK immediately  
This drawing is to be read in conjunction with all relevant documents and drawings

Rev.	Description	Date
P01	FOR PLANNING	11/08/2020

Drawn by: SW Reviewed by: SPD  
Approved by: SPD Scale @ A1: 1 : 100

Project No: 19.33048.00

Sheet Title

EASTERN ADVANCING WING - EXISTING ELEVATIONS

Original drawing is A1. Do not scale contents of this drawing.

Sheet Number

BMSC-HOK-ZZ-XX-DR-A-5002

Status: S1

Revision: P01

#### RETROSPECTIVE LISTED BUILDING APPLICATION

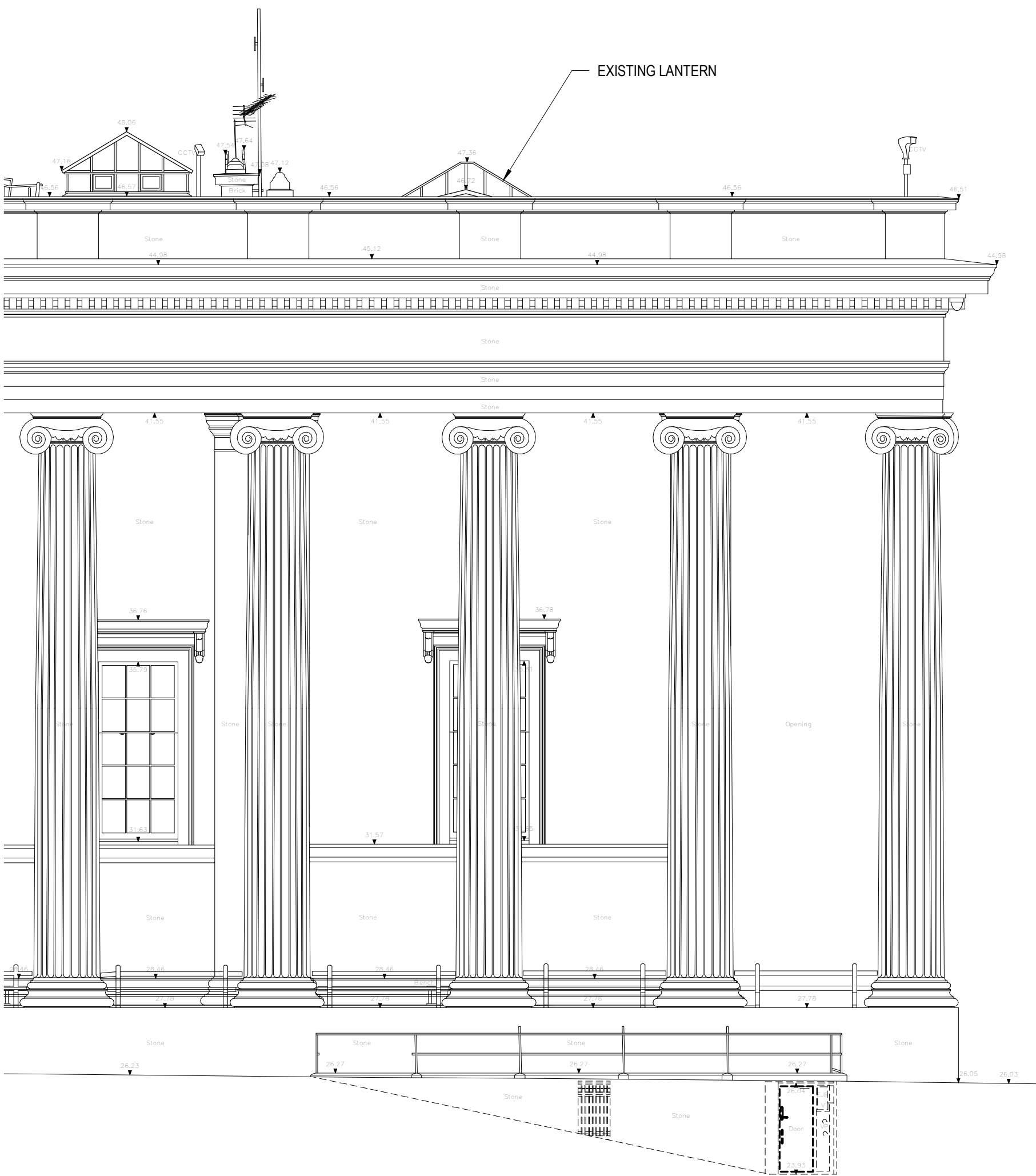
DUE TO THE DISCOVERY OF WET ROT AND DECAYED TIMBER OVER THE GALLERY 48 ROOF THE RECOMMENDED REPAIRWORKS NEED A CROSS VENTILATED ROOF TO BE INSTALLED OVER THE ORIGINAL SARKING BOARDS. THIS WILL BE COMPRISED OF 50 X 47mm TREATED SOFTWOOD BATTENS WITH 25 mm WBP PLYWOOD LAID OVER. A BREATHABLE ROOFING MEMBRANE WILL THEN BE SECURED BEFORE THE NEW COPPER IS DRESSED OVER.

THE DETAILS THAT WILL BE ADOPTED WERE INSTALLED ON THE ADJACENT GALLERY 36-37 WORKS IN 2008. THIS INCLUDES A NEW VENTILATED RIDGE AND VENTILATION AT GUTTER LEVEL

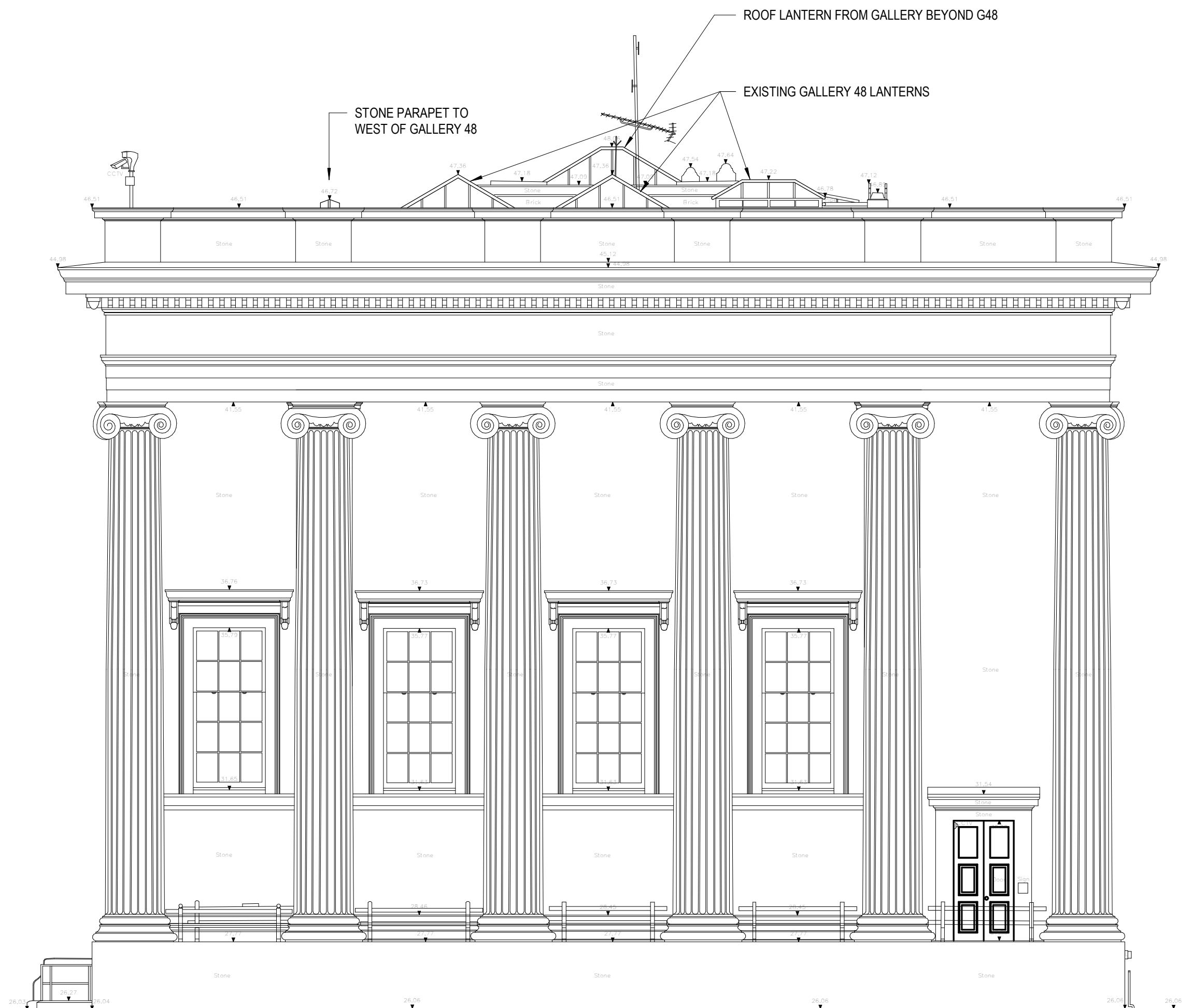
THIS RESULTS IN THE ROOF LANTERN APEX RAISING 120mm TO ACCOMMODATE THE DRESSING UP OF FLASHINGS AND THE LEVEL OF THE COPPER ROOFING BEING RAISED BY c 80 mm.

THE NEW ROOF HATCH TO REPLACE THE EXISTING LOCATED BETWEEN THE ROOFLIGHTS WILL ALSO BE RAISED UP c 120mm TO ALLOW FOR COPPER FLASHING WEATHERING TO BE DRESSED UP.

ROOF LIGHTS OVER GALLERY 48 AND NEW COPPER ROOF REPLACEMENT APPROVED BY L.B OF CAMDEN LISTED BUILDING 2019/ L/ 5640 & PLANNING REFERENCE 2019/P15669 - THE SIDE LIGHTS ARE 600mm HIGH (EXISTING SIDE LIGHTS IS BELOW 400mm) TO MATCH EXISTING LANTERNS ON GALLERIES 42-45 & 36-38, TO AID NATURAL VENTILATION



ELEVATION  
A1



ELEVATION  
A2

## 1 EXISTING ELEVATIONS

1 : 100

0 1 5 10 M