Renovations Works_External		
REFERENCE	DESCRIPTION	Count
GNOTE EX 01	DISPLACED MASORNY TO CORNER OF PARAPET TO BE LOCALLY TAKEN DOWN AND REBUILT TO REINSTATE MASONRY BOND, CIRCA 1M² INCORPORATE ANCON AMR/S/D3.0/W60 BED JOINT REINFORCEMENT.RESET DISPLACED BRICK ADJACENT TO RAINWATER OUTLET	4
GNOTE EX 02	DISPLACED MASONRY TO CORNER OF PARAPET AND AROUND RAINWATER OUTLET TO BE LOCALLY TAKEN DOWN AND REBUILT TO REINSTATE MASONRY BOND, CIRCA 2m2 INCORPORATE ANCON AMR/S/D3.0/W60 BED JOINT REINFORCEMENT.	4
GNOTE EX 03	REPOINTING REQUIRED TO JOINTS AROUND ACCESS LADDER AND ON SOUTH ELEVATION, CIRCA 2m²	3
GNOTE EX 04	NEW NOM. 225mm X 325mm STAINLESs STEEL BOX TO ACT AS LINTEL FOR VENTILATION SERVICES– PLEASE REFER TO SE INFORMATION	13
GNOTE EX 05	POSSIBLE ROOF REPAIR - PLEASE REFER TO DRONE SURVEY	5
GNOTE EX 06	MASONRY REPAIRS REQUIRED TO PORCH STONEWORK - REFER TO BUILDING SURVEY	1
GNOTE EX 07	REVIEW EXISTING GUTTERING REPAIR AS REQUIRED	2
GNOTE EX 08	REPAIR WIND CATCHERS WHERE REQUIRED, LEAD FLASHING JUNCTION TO ROOF TO BE CHECKED BY LEAD SPECIALIST	3
GNOTE EX 09	REPOINTING WORKS REQUIRED TO INSIDE OF PARAPET, CIRCA 1m²	1
GNOTE EX 10	HORIZONTAL CRACKING TO COPING STONES TO BE INVESTIGATED FURTHER. ASSUME REQUIREMENT TO REPLACE EXISTING FIXINGS WITH NEW STAINLESS STEEL. REPAIR OR REPLACE EXISTING COPING STONES, SUBJECT TO EXTENT OF DAMAGE	1

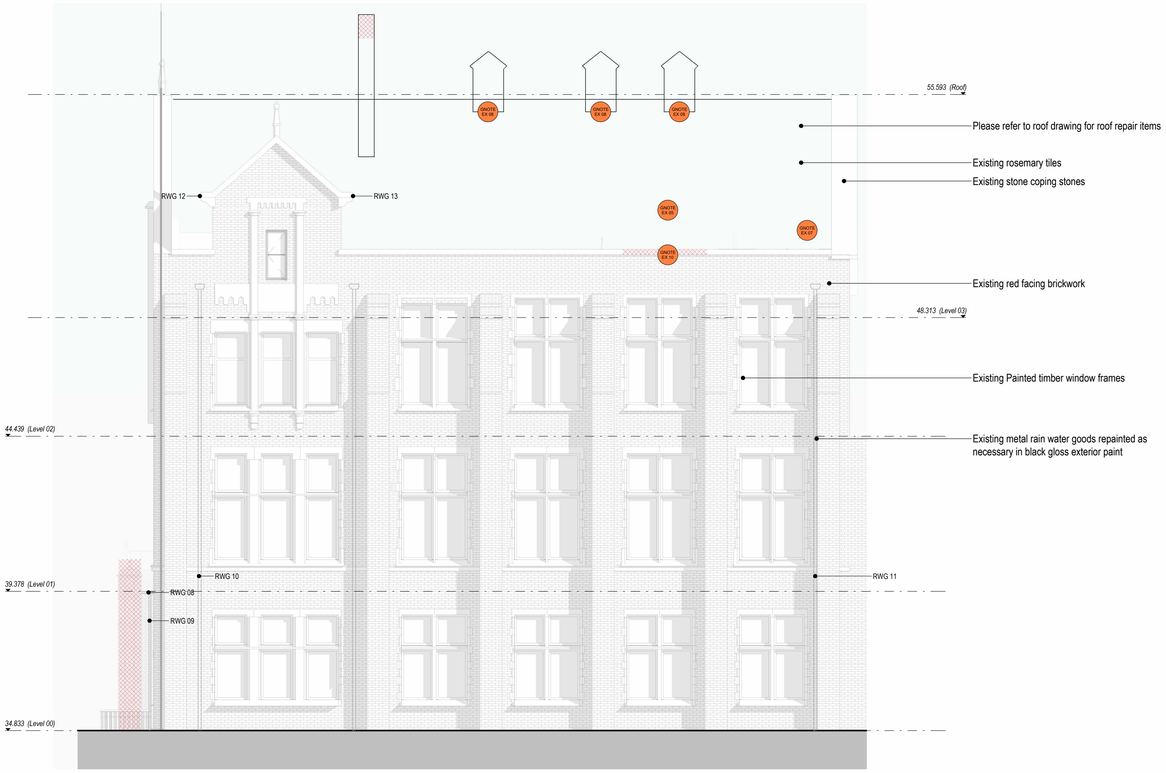


Faced stonework with number reference to have new stone indent installed to face of stone to stone mason's fixings and recommendations

Method of repair for stonework (Please follow Stone specialist's method statement)
In summary:
a. Descale stonework and remove any loose stone
b. Repoint all joints using lime based mortar
c. Stitch pin any cracks
d. Form a flashing on the junction of stone to brick
e. Carryout small repairs with lime based restoration mortar
f. If damage to face is significant, new faced stone indent to be fixed to face of stonework



1 Proposed GA Elevation_South
1 : 100



2 Proposed GA Elevation_East
1 : 100

Notes:
- This drawing is copyright.
- Do not scale dimensions from this drawing.
- This drawing is to be read in conjunction with all other relevant drawings.
- All discrepancies on this drawing are to be reported to the architect.
- Do not modify any element of this drawing.
- Use drawing only for purpose(s) issued.
- This drawing may contain colour.

North Point

Scale Bar
0 1m 3m 5m
Scale: 1:100

Key Plan

The following external model files are included within this drawing:

INDICATES STONEWORK REPAIRS AND REPOINTING REQUIRED. REFER TO STONE SPECIALIST'S METHOD STATEMENT

INDICATES AREA TO BE REPOINTED USING LIME MORTAR. REFER TO NBS 478

INDICATES AREA OF LOCAL REBUILDING OF BRICKWORK

VEGETATION / MOSS GROWTH TO BE REMOVED FROM ALL AREAS. LOCAL REPOINTING WILL BE REQUIRED AFTER REMOVAL.

CLEANING OF ALL MASONRY IN ACCORDANCE WITH STONE SPECIALIST'S RECOMMENDATIONS - MASONRY SAMPLE CLEAN AREA TO BE AGREED WITH ARCHITECT

REFER TO VAL DRONE SURVEY DATED SEPTEMBER 2023 FOR INFORMATION ON HIGH LEVEL REPAIRS. MASON TO ALLOW FOR CARRYING OUT INSPECTION DURING TENDER PROCESS.

REDUNDANT EMBEDDED METAL WORK TO BE CAREFULLY REMOVED FROM ALL ELEVATIONS

NOTES ON THIS DRAWING INDICATE AREAS WHERE REPAIRS TO THE MASONRY STRUCTURE APPEAR TO BE NECESSARY.
AS WITH ALL SUCH PROJECTS, THE FINAL EXTENTS OF REPAIRS WILL ONLY BE KNOWNONCE WORKS COMMENCE, AND PROVISIONAL ALLOWANCE SHOULD BE MADE FOR MORE EXTENSIVE REPAIR WORKS. PLEASE REFER TO STRUCTURAL ENGINEER'S SUNDRY NOTES ON SUGGESTED ALLOWANCES.

Rev	Date	Revision Notes	Drawn	Review
P7	2024/06/20	Issued to MCC	AB	RM
P6	2024/06/17	Stonework repairs reviewed with Stone Specialist on site.	AB	RM
P5	2023/12/01	Listed Building Consent Submission.	AB	RM
P4	2023/10/06	Stage 4 Issue for Costing	AB	RM
P3	2023/07/21	Preliminary Issue to Heritage Consultant	AB	RM
P2	2023/06/09	Stage 3 Preliminary	AB	RM
P1	2023/06/02	Stage 3 Preliminary Issue for costing	AB	RM

MANCHESTER 1824
The University of Manchester

ARCADIS

Project
Rutherford Building

Drawing Title
Proposed GA Elevations - South + East

DRAFT

Job Number		Security Classification	Drawn By
141532	23.05.23		AB
Scale@A1	Purpose of Issue		Reviewed By
As indicated	Interim issue - CONSTRUCTION		RM

Drawing Number: 2131-RBUM-ARC-XX-ZZ-DR-A-2131
Revision: P7