FOR ITEMS #27 & #28, REFER TO FLAT ARCH VOUSSOIR STITCHING DETAILS (ITEMS #37 & #39/40) ON DRG. HGM-REN-15-ZZ-SK-S-03100-P02: FACADE REPAIR DETAILS (CP ZONE 15)

ITEMS #27 & #28
N.T.S.

NOTES:

1. THIS SKETCH IS TO BE READ IN CONJUNCTION WITH BUTTRESS ARCHITECTS' REPAIR SCHEDULES AND AL OTHER RELEVANT ARCHITECTURAL INFORMATION.
2. REPAIR REFERENCING IS IN ACCORDANCE WITH BUTTRESS ARCHITECTS' REPAIR SCHEDULES FOR THE CORRESPONDING ZONE.
3. REFER TO BUTTRESS ARCHITECTS' REPAIR SCHEDULES FOR ALL NON-STRUCTURAL STONEWORK REPAIRS.
4. ALL ANCHORS ARE TO BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

⚠ 1 CORNERS / EDGES OF CRACKED STONES SHOULD BE RESTRAINED / SUPPORTED AS NECESSARY DURING DRILLING AND INSTALLATION OF PINS TO PREVENT PORTIONS BECOMING DISLODGED

TYPICAL REMEDIAL FIXING DETAIL

- 'TEPLO-R' REMEDIAL TIE BY ANCON, LENGTH TO SUIT POSITION OF CRACK AND DEPTH OF EMBEDMENT
- 10mm DIAMETER HOLE TO BE PROVIDED THROUGH EXISTING STONEWORK TO ACCOMMODATE TIES.
- 'TEPLO-R' TIES TO BE FIXED WITH 'FIS-VL-410C' INJECTION MORTAR BY FISCHER, INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S DETAILS.
- MINIMUM EMBEDMENT DEPTH: 100mm
- MINIMUM SPACING ($s_{min.}$) = 115mm
- MINIMUM EDGE DISTANCE ($e_{min.}$) = 80mm

IF THE MINIMUM SPACING, EDGE DISTANCE OR EMBEDMENT NOTED ABOVE CANNOT BE ACHIEVED, THE ENGINEER SHOULD BE INFORMED.

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renaissance
Renaissance Associates Ltd
2nd Floor Tribeca House
21-27 Dale Street
Manchester
M1 1EY

Project:
HOTEL GOTHAM
MANCHESTER

Drawing Title:
FACADE REPAIR DETAILS (CP ZONE 03)

Status:
PRELIMINARY

Size:	Date:	Drawn by:	Designed by:	Checked by:
A1	JUN '25	TJM	TJM	TJM

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HGM-REN-03-ZZ-SK-S-03100-P01

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