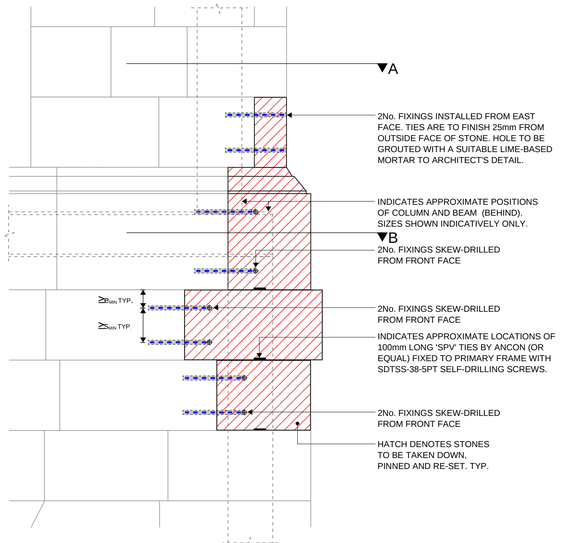
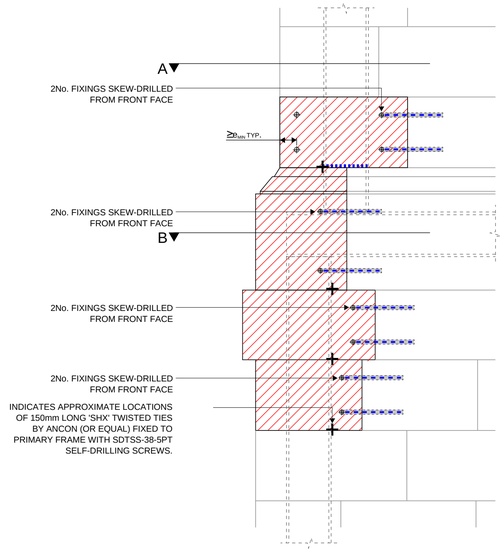
FOR ITEMS #08 & #49, REFER TO QUOIN STITCHING DETAIL (ITEMS #143/144) ON DRG. HGM-REN-02-ZZ-SK-S-03100-P01: FACADE REPAIR DETAILS (CP ZONE 02)

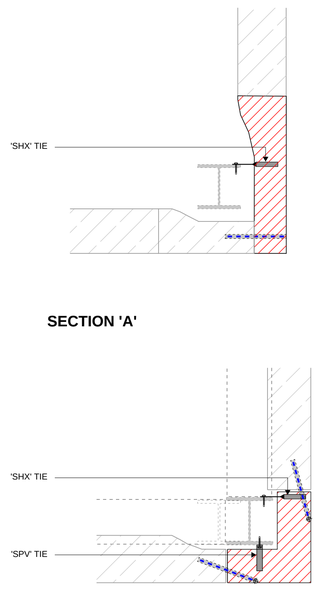
ITEMS #08 & #49
N.T.S.



NORTH ELEVATION



EAST ELEVATION



SECTION 'A'

SECTION 'B'

KING STREET ELEVATION: NW CORNER AT LEVEL 06
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

2 LIFTING, REMOVAL AND REINSTATEMENT OF STONEWORK TO BE IN ACCORDANCE WITH THE CONTRACTOR'S METHOD STATEMENTS. CAPACITY OF LIFTING EQUIPMENT AND SCAFFOLD TO BE VERIFIED BY OTHERS.

3 TEMPORARY STABILITY OF ALL STRUCTURAL ELEMENTS IS THE RESPONSIBILITY OF THE CONTRACTOR. SUITABLE TEMPORARY PROPPING / SHORING SHOULD BE PROVIDED AS REQUIRED.

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_{shx}) = 115mm
- MINIMUM EDGE DISTANCE (e_{shx}) = 80mm

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

NOTE

THE RECTIFICATION DETAIL(S) SHOWN ON THIS DRAWING HAVE BEEN DESIGNED FOR THE PERMANENT CASE ONLY, AND DO NOT ACCOUNT FOR ANY LIQUID PRESSURES, OR OTHER FORCES WHICH MAY BE APPLIED DURING THE WORKS TO THE FACADE.

Rev:	Description:	Date:	By:	Chkd:
P02	KING ST / BROWN ST CORNER DETAIL ADDED	09.09.25	TJM	TJM
P01	ISSUED FOR COMMENT	09.06.25	TJM	TJM

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Project:
HOTEL GOTHAM
MANCHESTER

Drawing Title:
FACADE REPAIR DETAILS (CP ZONE 04)

Status:
PRELIMINARY

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

Scale: AS SHOWN
Project No: 2503-03

Project: Originator: Volume: Level: Type: Role: Category/Number: Rev:
HGM-REN-04-ZZ-SK-S-03100-P02

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