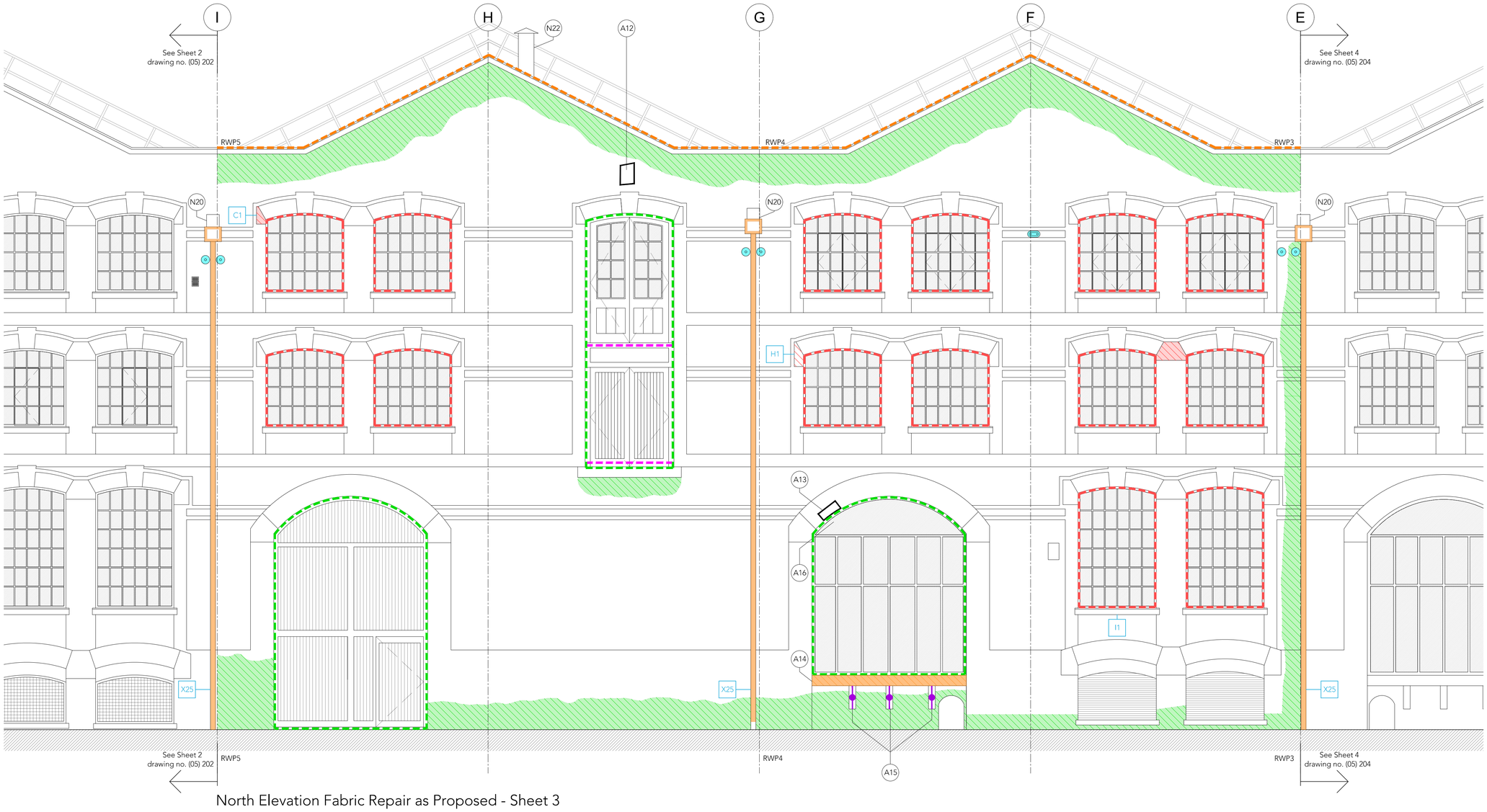
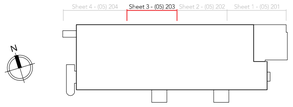


North Elevation Fabric Repair as Proposed - Sheet 3

Scale 1:50



Key Plan
NTS

Note:
Do not scale from this drawing.
Dimensions are to be checked on site.
If in doubt please ask.

General Notes

The proposed general arrangement base drawings (plans, sections and elevations) are based upon 2010 data and in some instances, may not reflect the current arrangement. Dimensions and arrangements must be checked for accuracy onsite by the contractor, prior to any works commencing, ordering or manufacture / fabrication of any elements or components.

Any discrepancies / irregularities must be reported to the CA immediately.

No work shall commence until any such discrepancies have been resolved.

Limitations

The drawings are based upon existing data and no concealed and / or hidden spaces have been exposed and / or opened up for inspection, unless specifically highlighted. Therefore, the arrangement and interfacing illustrated across details are purely indicative / approximate only. The accuracy of the survey data graphically presented cannot be confirmed. These drawings are for tender purposes only.

EXTERIOR ELEVATIONS	
NOTES	
Work itm	Refer to separate restoration specification and schedule of works documents for further details (X quantity no. indicated on elevations) A1 = 1 full block replacement for example
A	Full block replacement, profiles to match existing
B	Partial block replacement
C	Full face replacement
D	Partial face replacement
E	Carved works replacement
F	Carved item replacement
G	Indent repair
H	Redressing
I	Crack injection / resin repair
J	Stitch repair
K	Plastic repair
X	Full brick replacement

KEY

Rake out and repoint	Prepare & redecorate exposed ferrous flange/lintel full length	N1	Install helical bars to stepped crack	N9	Prepare & redecorate pin and bracket	N16	Prepare & redecorate 2nr ferrous pins and plate
Stone repair	Prepare & redecorate timber louvres + metal grillage	N2	Remove graffiti	N10	Replace bricks to reveal	N17	Build up raked gable with copings to match South elevation
Redress stonework	Prepare & redecorate timber features, door, windows etc	N3	Mortar fill hole	N11	Rebuild reveal	N18	Extend existing masonry parapet to match and align with South elevation
Cut out & replace defective masonry	Prepare & redecorate metal framed windows	N4	Mortar fill 2 holes	N12	Prepare & redecorate timber beam and ferrous fascia plates/surround	N19	Inspect all lead flashings with cafe skylights and facades
Mortar repair	Lead sheet capping across coping stone	N5	Replace defective timber louvre blade for full length	N13	Cut out & redecorate 6nr bricks to arch	N20	Code 7 lead overflow chute/spitter
Cut out & replace timber like-for-like	Supply & fix code 5 lead cover flashing	N6	Remove & dip 2nr metal brackets	N14	Replace cill/beam full length	N21	Kitchen extract cowl to be positioned to discharge 1m above ridge line
Prepare and redecorate metal features	Remove & replace defective low level render like-for-like	N7	Infill opening with masonry	N15	Prepare & redecorate ferrous brackets	N22	Boiler flue to penetrate through new roof extending 1m above ridge line
All existing rainwater goods, hoppers etc to be removed & replaced with cast aluminium. Hopper to be bespoke & match existing	X Remove ferrous/steel embedded fixing elements and repoint with a suitable mortar	N8	Carefully remove vertical access ladder & replace				

0 0.5 1.0 cm
0 0.5 m 1.0 m 1.5 m 2.0 m 2.5 m 3.0 m 3.5 m 4.0 m 4.5 m 5.0 m
1:50

Rev	Date/Intls	Details
P2	08/12/23 PL	Representation of Boiler Flue Added
P1	01/09/23 PL	Planning Issue

© The moral rights of the author are hereby asserted.
This drawing and design is the sole property of Buttress Ltd and must not be reproduced without permission.
Buttress Ltd is Registered in England and Wales: 5360573

SCIENCE+ INDUSTRY MUSEUM

Buttress

41 Bengal St
Manchester
M4 6AF

Clockwise, Yorkshire House
Greek Street, Leeds
LS1 5SH

T 0161 236 3303
E contact@buttress.net
W www.buttress.net

Project Title	NEW WAREHOUSE
Client	SCIENCE & INDUSTRY MUSEUM
Location	MANCHESTER
Drawing Title	New Warehouse North Elevation Fabric Repairs as Proposed - Sheet 3
Date	23/11/22
Scale	1:50
Checked	AS
Orig Paper Size	A1
Status	PLANNING

Project:	Origin:	Zone:	Level:	Type:	Disc:	Number:	Rev:
9488 -	BUT -	NW -	XX -	DR -	A -	(05)203 -	P2