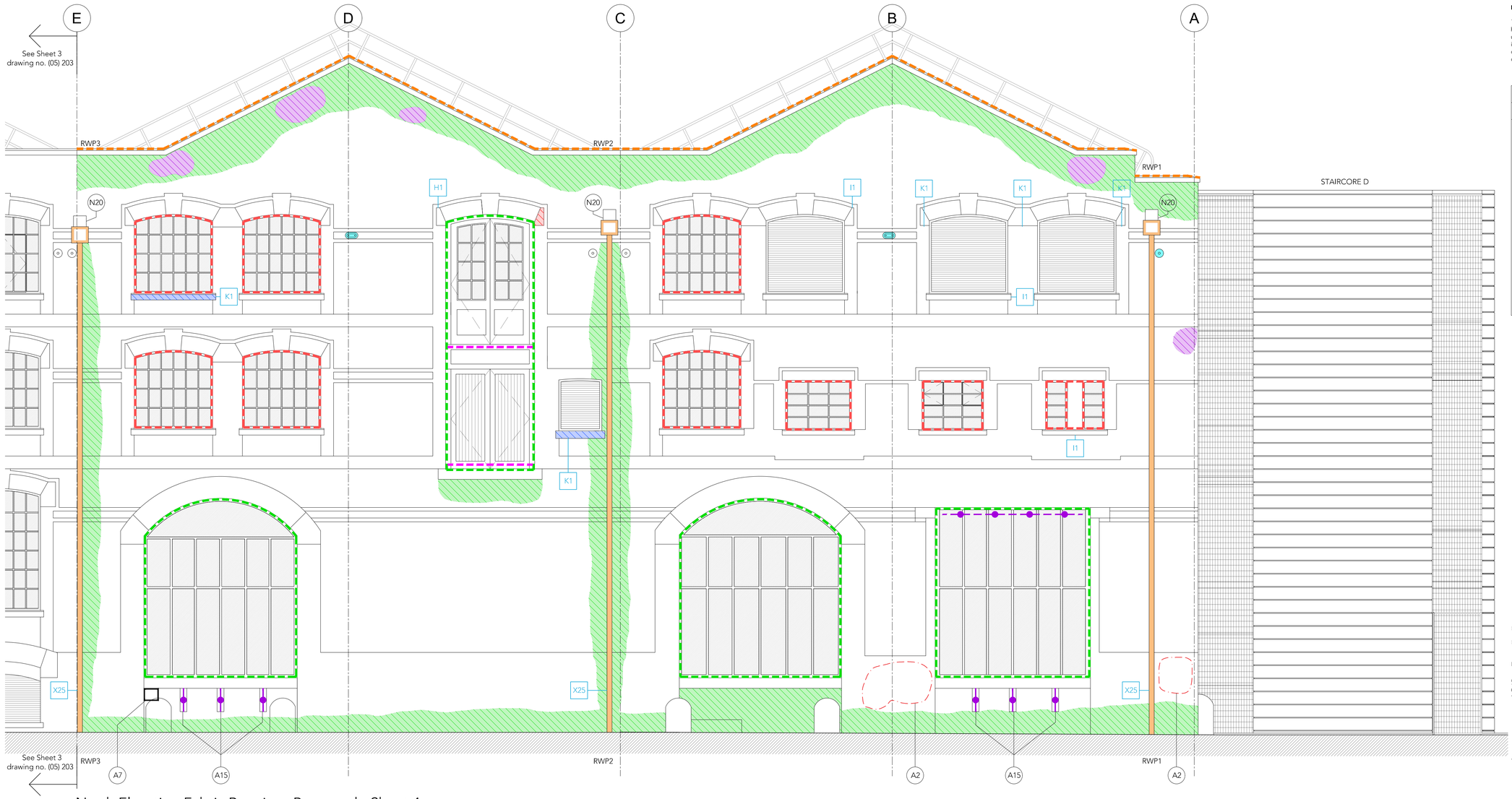


North Elevation Fabric Repair as Proposed - Sheet 4

Scale 1:50

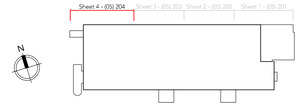
0 0.5 1.0 cm

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

KEY

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



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

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

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Project Title	NEW WAREHOUSE
Client	SCIENCE & INDUSTRY MUSEUM
Location	MANCHESTER
Drawing Title	New Warehouse North Elevation Fabric Repairs as Proposed - Sheet 4
Date	23/11/22
Checked	AS
Scale	1:50
Orig Paper Size	A1
Status	**PLANNING**

Project:	Origin:	Zone:	Level:	Type:	Disc:	Number:	Rev:
9488	BUT	NW	XX	DR	A	(05)204	P2