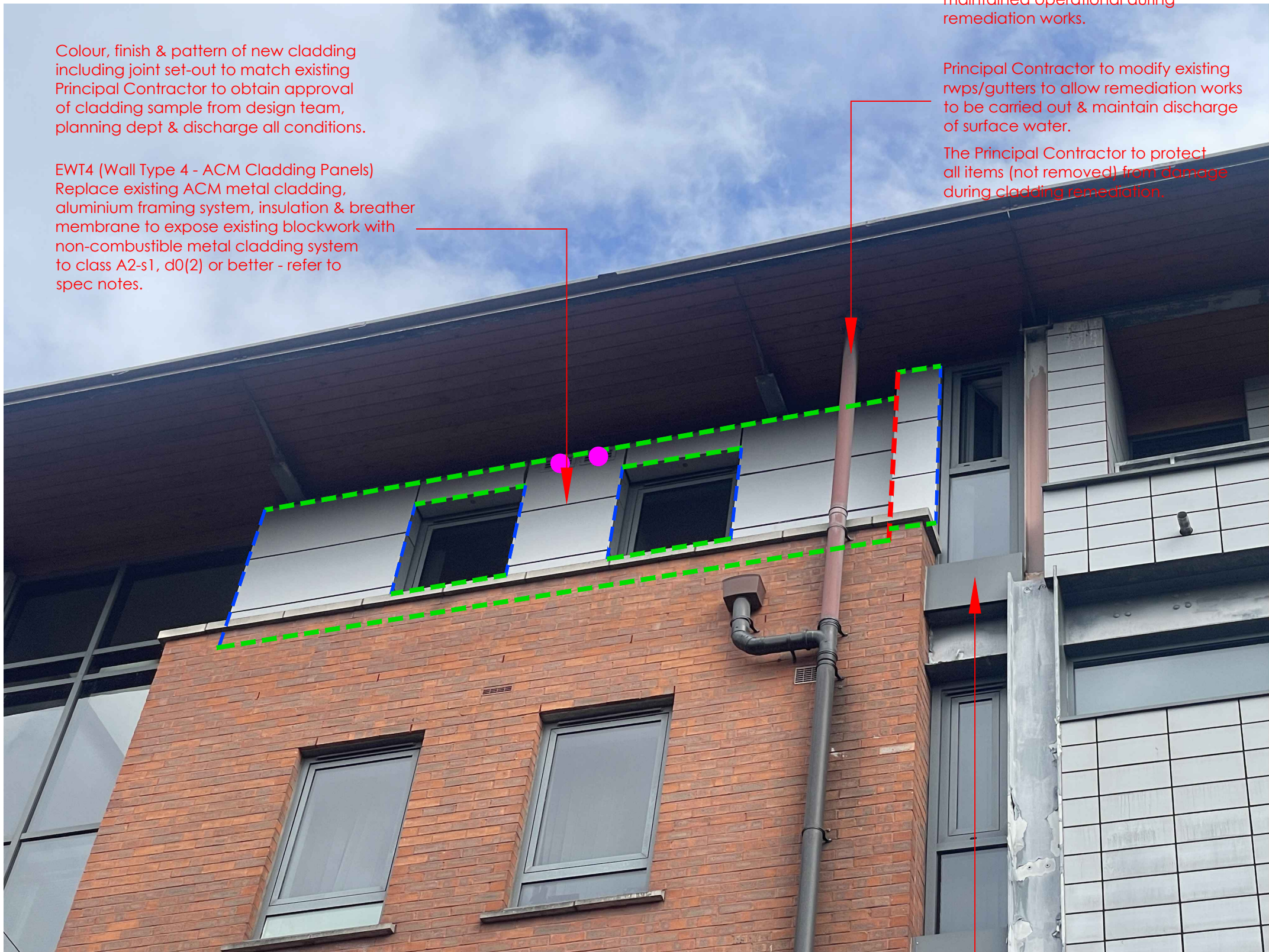




1 View 1
NTS

EW16 - existing curtain walling panels to be excluded from the remediation works.



2 View 2
NTS

EW13 - existing grey metal cladding panels to be excluded from the remediation works.



3 View 3
NTS

EW15 - existing grey insulated window cladding panels to be excluded from the remediation works.



4 View 4
NTS

EW11 - existing brickwork to be excluded from the remediation works.
EW12 - existing blue/grey terracotta tiles to be excluded from the remediation works.

Refer to AFL drawing no: 254108-AH-AFL-ZZ-XX-DR-A-00100 - Block Plan for location purposes of all views.

THE PRINCIPAL CONTRACTOR IS TO BASE THE TENDER ON THE ARCHITECTURAL DRAWINGS LISTED TOGETHER WITH THE FOLLOWING DOCUMENTS / INFORMATION:-

- OCTA FIRE RISK APPRAISAL FOR EXTERNAL WALLS (FRAEW) REF: OF00178
VERSION 01 DATED: 25/02/2025

THE PRINCIPAL CONTRACTOR IS TO PROVIDE FULL SPEC & WARRANTY FOR ALL WORKS. ALL MATERIALS TO HAVE REQUISITE TEST CERTIFICATION AND OR ASSESSMENTS - ALL TO BE AGREED WITH THE CLIENT'S TEAM NAMELY:
PROJECT MANAGER
ARCHITECT
FIRE ENGINEER
BUILDING CONTROL/NHBC GUIDANCE
CLIENT INSURERS.

ALL PRIOR TO COMPLETING DESIGN, SUPPLY AND FIX.

ALL ASPECTS OF THE FACADE NOT HIGHLIGHTED IN THE WALL BUILD UP LEGEND - AFL PROPOSED PHOTOGRAPHIC ELEVATION DRAWINGS, ARE OMITTED FROM THE SCOPE OF WORKS AS PER OCTA EXTERNAL WALL ASSESSMENT AND THE APPROPRIATE FIRE STOPPING IS IN PLACE.

ALL PROPOSED CAVITY BARRIER DETAILS, SPECIFICATIONS & LOCATIONS TO BE CONFIRMED TO MEET THE DESIGN INTENT CRITERIA BY THE FIRE ENGINEER AS PART OF THE PCSA.

ALL AFL DRAWINGS ARE TO BE PRINTED IN COLOUR.

ALSO REFER TO THE FOLLOWING BS REFS:
BS EN 13823 - FIRE TEST METHOD (SBI TEST)
BS EN ISO 1182 - NON-COMBUSTIBILITY TEST

FIRE BARRIER LEGEND

- CB1 - at compartment walls & closing the edges of cavity in rainscreen cladding:**
Tenmat NVFB vertical cavity barrier compressed by 5mm within the cladding zone.
- CB2 - Around openings in rainscreen cladding:**
Tenmat VFB horizontal cavity barrier in cladding zone.
Tenmat NVFB cassette infill in the cladding panel.
- CB3 - Around openings in rainscreen cladding:**
Tenmat NVFB cavity closer compressed by 5mm within the cladding zone.
- CB4 - Service Penetrations:**
New Rytons A1 galvanised steel duct kit, intumescent sealant & weatherproof sealant to existing service penetrations within rainscreen cladding.

All cavity barriers to be mechanically fixed in line with manufacturers instructions.

NOTES
All dimensions and levels to be checked on site
Any discrepancies are to be reported to the Architect before any work commences
This drawing shall not be scaled to ascertain any dimensions, work to figured dimensions only
This drawing shall not be reproduced without express written permission from AFL Architects Ltd.
DISCLAIMER
When this drawing is issued in CAD, it is an uncontrolled version issued for information only, to enable the recipient to prepare their own documents/drawings for which they are solely responsible.
SOFTWARE INTEROPERABILITY
AFL prepared this drawing using Autodesk REVIT Architecture.
AFL does not accept liability for any loss or degradation of any information held in the drawing resulting from the translation from the original file format to any other file format or from the recipient's reading of it in any other programme.

Refer to the following AFL drawing nos for scope of work to facade:
Existing Block Plan - 00100
Proposed Floor Plans - 20100 to 20105
Proposed Photographic Elevations - 20200 & 20201
Proposed Elevations - 20202
Proposed Typical Cavity Barrier Photo Elevations - 67200 & 67201
Proposed Cavity Barrier Elevations - 67202
Typical Existing & Proposed Wall Details - 21400 & 21401
Typical Cavity Barrier & Fire Stopping Locations - 67400

All cavity barriers are to be re-designed, located, specified & warranted by the manufacturer. All cavity barriers are to be fitted by an approved installer & in accordance with manufacturers spec / details. All AFL drawings are design intent only to maintain the outer face of the building & are based on site investigation by OCTA, site photos & limited existing drawings supplied by the client. All wall build-ups are to be verified on site by the Principal Contractor during the PCSA.

If no project specific wind load calculations are available, the Principal Contractor should supply appropriate localised wind load calculations in support of their proposals.

P3 30-10-25 SIB Stage 3 tender issue
P2 17-09-25 SIB Additional drawings indicated + general update.
P1 10-09-25 SIB First issue

rev no.	rev date	rev by	description
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Project
Agecroft House
Cladding Remediation Works

Location
34 Copperas Street
Manchester M4 1HQ

Employer
Dooleys Construction Consultants
3000 Aviator Way
Manchester Business Park
Manchester
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Key plan
Agecroft House
Cladding Remediation Works

Drawing title
Proposed Typical CB Photo
Elevations Sheet 1 - Level 4
Scope of Works
PCSA

AFL job number scale @ A1 drawn SIB checked GR
254108 NTS rev date 30-10-25

Dwg purpose status rev
Stage 3 Tender S4 P3

bim project origin zone level type role 5-digit no.
AH-AFL-ZZ-ZZ-DR-A-67200

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